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Lancaster Farming

VOL. 29 No. 23 | Six Sections | Lancaster Farming, Saturday, April 7, 1984 | $7.50 per Year

# Group issues goal as PRV cases increase

BY DICK ANGLESTEIN

LANCASTER — As new cases of pseudorabies continue to be confirmed, a producer-industry group in the heart of the disease area has issued a statement of policy directed toward attaining indemnification for operations where depopulation is mandated by the state.

The number of currently confirmed cases now stands at 23 – 13 breeding herds and 10 finishing operations – according to Dr. John Cable, of the Bureau of Animal Industry, Pennsylvania Department of Agriculture.

This marks a significant recent increase in the number of quarantined herds. A couple of months ago, the number of quarantined breeding herds was down to five and only three finishing operations were listed as still positive.

In addition to the increase in the number of PRV cases, some of the more recent confirmations have involved rather large breeding operations composed of some 600 and 350 sows.

Parallel with the continuing PRV pattern – primarily in the Manheim-Ephrata area of Lancaster County – a special committee of producers and industry personnel has been meeting to form a concensus of the direction in which eradication efforts should proceed.

Included in the recent meetings of the Special PRV Committee of the Lancaster-Chester County Swine Producers Association has been a session this week with representatives of the Bureau of Animal Industry, which is directing the eradication and depopulation program that does not include provision for indemnification.

Members of the committee, who have issued the following statement, include Bill Fisher, president of the association, producers John Henkel, Strasburg, and Mark Nestleroth, Manheim; industry representatives Ray Lehr, Pennfield Feeds, and John Chapman, White Oak Mills; and Chet Hughes, Lancaster County livestock agent.

Their statement:

"The PRV Committee of the Lancaster-Chester County Swine Producers Assn. supports the principle of PRV eradication providing that there is an adequate indemnification program and adequate funds to continue support of the present program.

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## Potpourri of spring dairy events held

*Jersey Coronation*

*A 20*

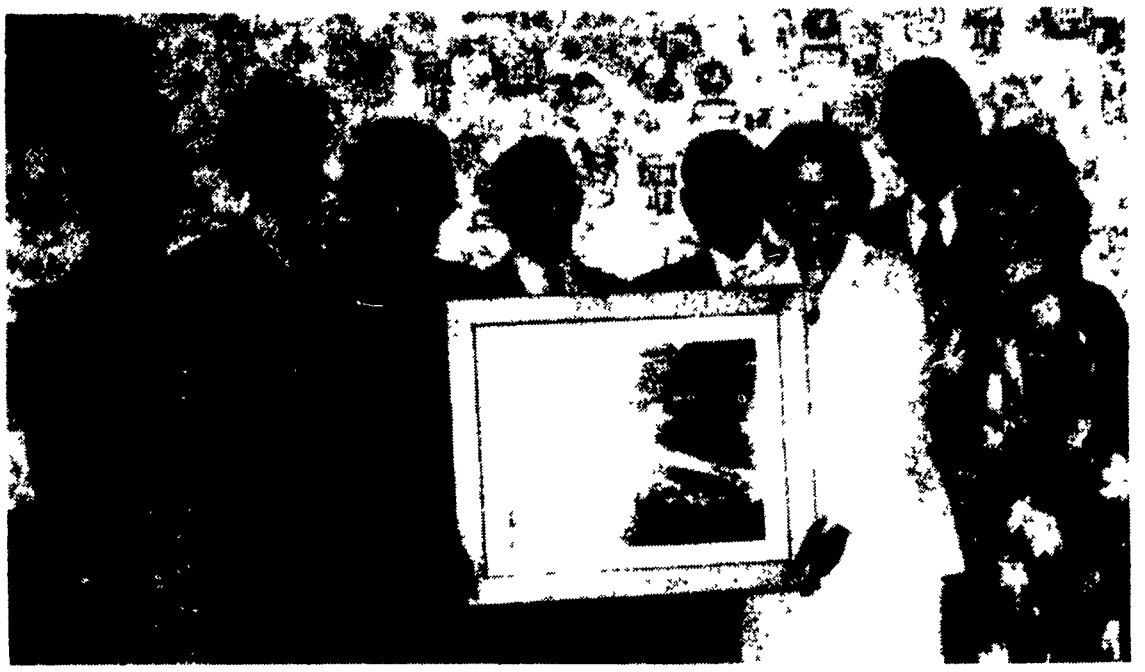
*Red & White Show*

*A 22*

*Pa. State Calf Sale*

*A 31*

The spring dairy show, sale and meeting season was in full swing last weekend. The above photo collage shows Sam Yoder, Berks County, judging a class of Red and Whites at Harrisburg. One of the highlights of the Pa. Jersey Cattle Club annual meeting at Bedford was the crowning of a new queen, which saw older sister Patty Dreisbach, R3 Hamburg, pass the crown to younger sister, Carol. And, top seller in the Pa. Holstein State Calf Sale was a Valiant daughter at $6100.



Displaying an aerial photo of their farm are the Lancaster County Outstanding Cooperator winners, from left, Scott and Vickie Kreider, Allen and Betty Kreider, Sam and Jean Kreider, and Herb and Darlene Kreider.

# Lancaster honors conservation leaders

BY LAURA ENGLAND

INTERCOURSE — Over 200 county, state and federal conservation employees and guests gathered Thursday night at the Harvest Drive Restaurant, Intercourse, to pay tribute to Lancaster County's outstanding conservationists.

With the theme "Conservation is Everyone's Concern," the 33rd annual meeting sponsored by the Lancaster County Conservation District was held to honor those who have participated in conservation sponsored programs. Named were the outstanding cooperator and service winners, the storm water management recipient and the conservation service award winner.

The outstanding cooperator award was presented to S. & A. Kreider & Sons Inc., R1 Quarryville. The Kreiders, since 1950, have partcipated in on-farm conservation practices with the conservation district. They have installed sod waterways, terraces, pipe outlet terraces, contour strips and an earthen ag waste pit.

Brothers Sam and Allen Kreider and their sons Herb and Scott, respectively, are members of the corporation. They own and operate a 200-cow dairy farm on 435 acres of land. (Please see related story "Conservation practices control soil erosion, water" which appears in Section A)

As the outstanding cooperators,

(Turn to Page A36)

# *Avian flu devestates family hatcheries*

**(Editor's Note: Family-operated specialty hatcheries are one example of an allied industry that has been caught up in the devestating aftermath of the Avian flu outbreak. Even though they have not contracted the disease, their business has been brought to a standstill by the quarantine restrictions. The following story and editorial comments on A10 take a look at this phase of the outbreak.)**

BY JOYCE BUPP
Staff Correspondent

BRODBECKS — "We'd be better off if we had the Avian flu," sighs Emma Case, frustration edging her voice.

Emma Case, her husband Allan, and their six children own and operate Case Farm Hatchery at R1 Brodbecks.

Nestled in the hills of southwestern York County, the Case farm is home year-round for several thousand breeding chickens, ducks, geese and small flocks of exotics like peafowl and guineas.

For the past 15 years, March through June at the Case household has meant a rush of weekly hatches, packing, selling and shipping out truckloads of tiny peeping chicks, destined to fill orders placed by customers from up and down the East Coast.

Mondays are especially hectic. That's when the usually-quiet incubators come alive with the sound of tiny bodies pecking their way from the silent safety of an eggshell home.

Throughout the sprawling hatcher building, Mondays come alive with boxes of fluffy, bright-eyed chicks, ducklings, goslings in shades of yellow, tan, buff, black. Baskets and baskets of brown and white fertile eggs wait to fill the incubator shelves to continue the spring cycle.

But most of these peeping chicks, this year, are meeting with death just a few brief days after pecking their way to life, victims of the Avian flu epidemic that continues to shadow the southcentral Pennsylvania poultry industry.

For the Case family, Avian flu is a disaster, even though not a single one of their birds has shown any signs of contracting the devastating disease.

Since November, when the quarantine already then in place over Lancaster County was expanded to include several counties west of the Susquehanna River, the hatchery has been limited to selling only within the quarantine area.

"In the past, we've just pleased to have custome

(Turn to Page A38)

# Livestock market and auction news

## Lancaster Market

**Monday, April 2**
**Report Supplied By USDA**

| | Cattle | Calves | Hogs | Sheep |
|---|---|---|---|---|
| Today | 1650 | 109 | 1033 | 909 |
| Last Monday | 1240 | 84 | 834 | 584 |
| Last Year | 1222 | 82 | 966 | 123 |
| Monday's Auction | 1669 | 127 | 951 | 916 |
| Last Monday's Auction | 1299 | 101 | 812 | 589 |

CATTLE: Compared to last Monday slaughter steers 50-1.00 lower; slaughter heifers mostly steady; cows fully steady; bullocks and bulls steady. Supply included 73% steers, 8% heifers, 11% cows, and 8% bulls.

SLAUGHTER STEERS: High Choice and Prime 3-4 1225-1400 lb. 68.50-70.60; Choice 2-4 1050-1400 lb. 66.75-68.75, few head 68.75-69.00; high Good and low Choice 2-3 1000-1350 lb. 64.00-67.25; Good 2-3 59.25-63.75; Holsteins, Choice 1250-1450 lb. 57.25-59.50 couple 59.50-60.00, Good 1100-1325 lb. 53.75-57.00, Standard 1100-1350 lb. 50.00-53.75.

SLAUGHTER HEIFERS: Choice 2-3 925-1250 lb. 64.50-67.00; few mixed Choice and Prime 2-3 1175-1300 lb. 67.75-68.10; Good 2-3 875-1150 lb. 58.50-63.50, few 800-875 lb. 53.50-56.00.

COWS: Breaking Utility and Commercial 2-4 43.50-46.50, few 46.50-48.00; Cutter and Boning Utility 1-3 42.00-44.50, few 44.50-45.00; Canner and low Cutter 39.50-42.00, few low dressing 36.00-39.00.

BULLOCKS: Choice 1000-1350 lb. 58.50-62.50, couple 64.50-66.75; Good 1000-1300 lb. 53.50-57.50.

BULLS: Yield grade 1 1350-2050 lb. 52.00-55.00, few 55.00-57.00, couple 58.00-60.75; yield grade 2 1000-1400 lb. 49.00-52.00, few 800-1000 lb. 45.50-50.00.

VEAL CALVES: Vealers mostly steady. Demand good for Holstein bulls to return to farm.

VEALERS: High Choice and Prime 280-350 lb. 115.00-125.00; Choice 160-340 lb. 90.00-110.00, few 110.00-115.00; high Good and low Choice 140-300 lb. 70.00-90.00, 120-160 lb. 60.00-75.00, 80-115 lb. 45.00-60.00.

RETURNED TO FARM: Bulk 90-120 lb. Holstein bulls 70.00-85.00.

SHEEP: Spring lambs steady to 5.00 lower, although 20-40 lb. firm to 10.00 higher; slaughter ewes steady to 5.00 lower. Supply included around 250 goats, sold by the head.

SPRING LAMBS: Choice and Prime 80-110 lb. 65.00-75.00, 60-80 lb. 70.00-80.00, 40-60 lb. 85.00-100.00, 20-40 lb. 110.00-135.00; Good 80-110 lb. 55.00-65.00, 60-80 lb. 60.00-70.00, 40-60 lb. 70.00-80.00, few 20-40 lb. 100.00-110.00.

SLAUGHTER EWES: Utility and Good 15.00-28.00, mainly 20.00-25.00.

GOATS: Large mature goats 40.00-55.00, medium 30.00-40.00, kid goats 20.00-30.00.

## Vintage Auction

**Tuesday, April 3**
**Report supplied by USDA**

| | Cattle | Calves | Sheep | Goats |
|---|---|---|---|---|
| Today | 1320 | 658 | 36 | 3 |
| Last Tuesday | 1319 | 745 | 22 | 6 |
| Last Year | 1324 | 652 | 35 | 0 |

CATTLE: Compared to last Tuesday slaughter steers 1.50-2.00 lower; slaughter heifers 50-1.00 lower; cows uneven, Breaking Utility and Commercial 50-1.00 lower, Canner and Cutter 1.50-2.50 lower, bullocks not tested; bulls 50-1.00 lower. Supply included 55 percent slaughter steers and 36 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1250-1425 lb. 68.00-70.25; Good and Choice 1-2 1150-1400 lb. 68.00-70.00, seven head 71.00-72.75; Choice 2-4 1050-1400 lb. 65.50-68.50; high Good and low Choice 2-3 1000-1375 lb. 63.00-66.50; Good 2-3 59.00-63.75; Good and Choice 1200-1475 lb. Holsteins 54.00-58.00, few Choice 58.00-60.00, Standard and low Good 1050-1300 lb. 48.00-53.00.

SLAUGHTER HEIFERS: Choice 2-3 900-1100 lb. 62.50-65.75, couple yield grade 2 66.50-68.25.

COWS: Breaking Utility and Commercial 2-4 43.00-46.50, few 46.50-48.00; Cutter and Boning Utility 1-3 39.50-43.75, few 44.00-46.75; Canner and low Cutter 37.00-40.50, few 35.00-37.00.

BULLS: Yield grade 1 1450-2100 lb. 51.75-55.50; yield grade 2 1000-1400 lb. 48.00-51.50.

VEAL CALVES: Choice and Prime vealers not tested, high Good and low Choice mostly steady with 80-115 lb. firm to 3.00 higher. Supply included 540 in graded sale of which 50 percent sold to return to farm.

VEALERS: Few Choice 170-225 lb. 84.00-92.00; high Good and low Choice 160-250 lb. 70.00-85.00, 120-160 lb. 63.00-75.00, 80-115 lb. 58.00-63.00, few 70-80 lb. 48.00-55.00; Standard 60-80 lb. 35.00-40.00.

RETURNED TO FARM: 20 head 120-125 lb. Holstein bulls 93.50; 155 head 100-115 lb. 102.00-104.00; 35 head 90-95 lb. 74.00-78.00; 60 head small frame 100-120 lb. 70.00-80.50.

SHEEP: Supply mainly 30-70 lb. spring lambs; trends not comparable because of insufficient supplies the past few weeks.

SPRING LAMBS: Choice 40-90 lb. 59.00-74.00, few Good 50.00-60.00.

SLAUGHTER EWES: Utility and Good 10.00-16.00.

GOATS: Couple sold at 14.00-16.00 per head, with an individual 29.00.

## Lancaster Auction

**Wednesday, April 4**
**Report supplied by USDA**

| | Cattle | Calves | Hogs | Sheep |
|---|---|---|---|---|
| Today | 769 | 15 | 436 | 0 |
| Last Wednesday | 365 | 4 | 596 | 10 |
| Last Year | 866 | 27 | 634 | 1 |
| Wednesday's Auction | 494 | 24 | 494 | 0 |
| Last Wednesday's Auction | 329 | 6 | 552 | 3 |

CATTLE: Compared to Monday slaughter steers and heifers fully steady; cows weak to 1.00 lower; bulls and bullocks not fully tested. Supply included 56 percent slaughter steers, 16 percent slaughter heifers, 23 percent cows, and 5 percent bulls.

SLAUGHTER STEERS: Choice 2-4 1050-1350 lb. 66.75-68.50; few Choice 2 1200-1300 lb. 68.00-68.75; couple Prime 3-4 68.50-69.00; high Good and low Choice 2-3 1000-1275 lb. 64.50-67.00, few 850-975 lb. 62.00-63.75; few good 2-3 1000-1175 lb. 59.00-63.50; Holsteins, Good and Choice 1175-1450 lb. 53.00-57.75, Standard 1000-1275 lb. 46.75-51.00, one lot 990 lb. 44.00.

SLAUGHTER HEIFERS: Choice 2-3 975-1125 lb. 62.75-65.00, one lot 900 lb. 61.00; Good 2-3 850-1050 lb. 55.00-61.00; Standard and Good 900-1200 lb. heiferettes 45.50-53.50.

COWS: Breaking Utility and Commercial 2-4 43.50-47.00, few 47.00-48.00; Cutter and Boning Utility 1-3 40.00-44.50, few 44.50-45.25; Canner and low Cutter 36.00-40.50.

BULLOCKS: Few Choice 1125-1250 lb. 60.00-61.00; Good 1000-1250 lb. 54.75-58.50.

BULLS: Yield grade 1-2 1300-2000 lb. 49.75-52.00.

VEAL CALVES: Insufficient volume for a market test; few high Good to low Choice 170-190 lb. 80.00-90.00, balance mainly high Good and low Chocie 80-115 lb. 45.00-60.00.

SHEEP: None.

## New Holland Livestock

**Thursday, April 5**
**Report supplied by USDA**

CATTLE 1295: Compared to last Thursday high Choice and Prime slaughter steers mostly steady, other grades .50-1.00 lower; slaughter heifers mostly steady; cows 1.00-2.00 lower; bullocks mostly steady, although Choice not fully tested; bulls .50-1.00 lower. Supply included 54 percent slaughter steers and 32 percent cows.

SLAUGHTER STEERS: High Choice and Prime 3-4 1165-1450 lb. 69.50-71.85, few 72.25-73.50; Good and Choice 1-2 1100-1350 lbs. 70.00-72.50, few 73.25-73.85; Choice 2-4 1050-1450 lb. 66.00-68.50, few 68.50-69.10; high Good and low Choice 2-3 63.50-67.25; Good 2-3 57.50-64.60; Standard 1-2 52.00-57.00; Good and Choice 1200-1350 lb. Holsteins 54.00-58.00; Standard 1000-1250 lbs. 46.50-52.00.

SLAUGHTER HEIFERS: Choice 950-1250 lb. 62.25-65.50; Good 900-1050 lb. 55.25-58.50.

COWS: Breaking Utility and Commercial 2-4 42.75-46.50, several 46.50-48.75, couple 49.00-50.25, Cutter and boning Utility 40.00-43.50, few 43.50-45.00; couple 45.00-46.75; Canner and low Cutter 37.50-40.50.

BULLOCKS. Good 1000-1250 lb. 52.00-55.50, few Choice 60.00-60.75.

BULLS: Yield Grade 1 1350-2000 lb. 50.75-52.35, couple 54.00-55.50; yield grade 2 1000-1350 lb. 47.50-51.50.

VEAL CALVES: 510. Vealers fully steady, few Prime 3.00 higher. Demand good for Holstein bulls to return to farm.

VEALERS: Few high Choice and Prime 240-350 lb. 111.00-119.00; Choice 220-340 lb. 95.00-105.00, few 105.00-110.00; high Good and low Choice 140-320 lb. 70.00-95.00, 120-140 lb. 60.00-72.00, 80-115 lb. 46.00-60.00, few 70-80 lb. 42.00-50.00.

RETURNED TO FARM: Bulk 95-120 lb. Holstein bulls 90.00-110.00, several 110.00-115.00 few late 118.00-120.00; several 80-95 lb. 75.00-90.00.

SHEEP: 159. Supply mainly 20-65 lb. spring lambs, with about 40 slaughter ewes; Slaughter ewes steady to 5.00 lower.

SPRING LAMBS: Choice 20-45 lb. 76.00-94.00 with about 15 head 20-35 lb. 95.00-105.00, 50-75 lb. 65.00-85.00; Good 20-45 lb. 70.00-80.00.

SLAUGHTER EWES: Utility and Good 15.00-25.00, few 25.00-27.00.

GOATS: 49. All goats sold by the head, mainly 23.00-38.00 with 14 head 40.00-47.00.

## Lancaster County Weekly

**Friday, April 6**
**Report supplied by PDA**

| | Cattle | Calves |
|---|---|---|
| This Week | 5400 | 1300 |
| Last Week | 4576 | 1186 |
| Last Year | 5536 | 1269 |

CATTLE: Slaughter steers uneven, high Choice and Prime steady to 1.00 lower, closing mostly steady, other Grades 1.00-1.50 lower; slaughter heifers steady to weak; cows 1.00-2.00 lower; bullocks steady to weak; bulls steady to 1.00 lower. Supply included 54 per cent slaughter steers, 6 per cent slaughter heifers, 22 per cent cows, 5 per cent bulls with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 3-4 1225-1425 lbs. 68.50-70.50, late sales 69.50-72.00, few to 73.50; Good and Choice 1-2 1150-1450 lbs. 68.00-72.00, few 72.00-73.85; Choice 2-4 1050-1450 lbs. 65.50-68.50, few 68.50-69.10; high Good and low Choice 2-3 1000-1350 lbs. 63.00-67.25, Good 2-3 57.50-64.50, Standard 1-2 52.00-57.00; holsteins Good and Choice 1200-1550 lbs. 54.00-58.50, few Choice 58.50-60.00; Standard 1000-1350 lbs. 46.50-53.00.

SLAUGHTER HEIFERS: Choice 2-3 925-1250 lbs. 62.25-67.00; few mixed Choice and Prime 2-3 1175-1300 lbs. 67.75-68.10; Good 2-3 875-1150 lbs. 55.00-63.50, few 800-875 lbs. 53.50-56.00; Standard and Good 900-1200 lb. heiferettes 45.50-53.50.

COWS: Breaking Utility and Commercial 2-4 42.75-46.50, several 46.50-48.75; Cutter and Boning Utility 1-3 39.50-43.75, few 44.00-46.75, Canner and low Cutter 37.50-40.50, few 35.00-37.00.

BULLOCKS: Choice 1000-1350 lbs. 58.50-62.50, couple 64.50-66.75; Good 1000-1300 lbs. 52.00-58.50.

BULLS: Yield Grade 1 1350-2000 lbs. 50.75-55.00, few 55.00-57.00; Yield Grade 2 1000-1400 lbs. 47.50-52.00, few 800-1000 lbs. 45.50-47.50.

VEAL CALVES: Vealers firm to 3.00 higher. Demand good for holstein bulls to return to farm.

VEALERS: High Choice and Prime 240-350 lbs. 111.00-119.00, few 119.00-125.00; Choice 160-340 lbs. 90.00-110.00, few 110.00-115.00; high Good and low Choice 140-320 lbs. 70.00-95.00, 120-140 lbs. 60.00-75.00, 80-115 lbs. 45.00-60.00, few 60.00-63.00, 70-80 lbs. 42.00-50.00, few Standard 50-80 lbs. 35.00-40.00.

RETURNED TO FARM: Bulk 95-120 lb. holstein bulls 90.00-110.00, several 110.00-115.00, few late 118.00-120.00, several 70-90 lbs. 70.00-90.00.


Open 24 hours a day
365 days a year
(717) 394-2611
AUCTIONS

MONDAY
9:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M.— Veal Calves, Lambs, Hogs
TUESDAY
10:00 A.M.— Slaughter Hogs
1:00 P.M.— Feeder Pigs
WEDNESDAY
8:00 A.M. — Slaughter Hogs
10:00 A.M.— Slaughter Bulls, Heifers, Steers, Cows
11:00 AM.— Veal Calves, Lambs, Hogs
12 NOON — Slaughter Sale Load Lot (5 or more)
FRIDAY
11:00 A.M.— Stocker and Feeder Cattle
SATURDAY
8:00 A.M. — Slaughter Hogs

GRADED FEEDER CATTLE SALE
FRIDAY, APRIL 13

LANCASTER STOCKYARDS, INC.
1147 Lititz Pike Lancaster, Pennsylvania 17601
Serving The Community For 87 Years

VINTAGE SALES STABLES, INC.
Sale Every Tuesday
10:30 A.M.
Slaughter Cattle Auction - Steers, Bulls, Heifers, Cows, Feeder Cattle.
Get calves in early. We start to grade and weigh at 2:00.
Sale Every Saturday
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Gwaltney of Smithsfield, Ltd.
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717-442-4742
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215-458-8518
L. Robert Frame, Manager
Box 100 Paradise, PA
10 miles East of Lancaster on Rt. 30

B&R CATTLE CO.
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Office Phone: (717) 653-8164
Specializing In Stockers & Feeders
JOHN BOWMAN
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RON RANCK
Ph (717) 656 9849

HAY, STRAW & CORN
— SALE —
Every Friday at 12 Noon
GREEN DRAGON MARKET & AUCTION
RD No. 4 Ephrata, Pa. 717-738-1117
1 mile North of Ephrata on N. State St.
Out of State Buyers - Cash or Certified Check Only.

LEBANON VALLEY LIVESTOCK MARKET, INC.
1 mile East of Fredericksburg along Route 22
PHONE: JONESTOWN 865-2881
Sale every Tuesday at 1 30 P M starting with feeder cattle and pigs
Also Hay Sale every Tuesday at 12 30

# HOG MARKETS

## Lancaster Hogs
**Lancaster Stockyards**
**Monday, April 2**
**Report supplied by USDA**

HOGS: Compared to last Wednesday barrows and gilts .50-1.00 lower, instances 1.50 lower on US 1-3; sows steady to 1.00 lower, some sales 500-650 lb. 2.00 lower.

BARROWS AND GILTS: US 1-2 205-245 lb. 49.00-49.85. US 1 205-250 lb. 50.00-51.00. US 1-3 200-265 lb. 47.50-49.00. US 1-2 Few 195-205 lb. 45.00-47.50.

SOWS: US 1-3 350-400 lb. 37.00-42.00; 400-500 lb. 42.00-45.00; 500-650 lb. 44.00-47.00.

**Tuesday, April 3**

| | |
|---|---|
| Today | 128 |
| Last Tuesday | 91 |
| Last Year | 193 |

TREND: Compared to Monday, small supply barrows and gilts firm to .50 higher.

BARROWS AND GILTS: US 1-3 220-260 lb. 49.00-49.75. US 1-2 One lot 255 lb. 50.00. US 2-3 265-275 lb. 46.75-47.50.

**Wednesday, April 4**

HOGS: Compared to Monday barrows and gilts 1.00-1.50 higher.

BARROWS AND GILTS: US 1-2 200-255 lb. 50.50-51.50. US 1 210-250 lb. 51.50-52.50. US 1-3 200-270 lb. 49.50-50.50.

## Lancaster Feeder Pigs
**Tuesday, April 3**
**Report supplied by USDA**

| | |
|---|---|
| Today | 723 |
| Last Tuesday | 609 |
| Last Year | 1478 |

TREND: Compared to last Tuesday feeder pigs steady to 4.00 higher, instances 10.00 higher. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 68 head 19-28 lbs. 144.00-157.00; 122 head 30-39 lbs. 115.00-144.00; 150 head 40-49 lbs. 110.00-122.00; 101 head 40-41 lbs. 133.00-134.00; 75 head 50-59 lbs. 99.00-116.00; 22 head 60-66 lbs. 88.00-92.00.

US 2-3: 5 head 33 lbs. 122.00; 12 head 40-42 lbs. 85.00-106.00; 12 head 57-58 lbs. 73.00-79.00; 25 head 66-70 lbs. 67.00-71.00.

## Vintage Hogs
**Vintage Sales Stables**
**Saturday, March 31**
**Report supplied by auction**

US 1&2 209-248 lbs. 48.50-49.00; US 2 & 3 208-250 lbs. 47.75-48.50; Lightweight 190-202 lbs. 44.50-47.50; Heavyweight 251-277 lbs. 46.00-48.50; Sows 300-590 lbs. 39.50-43.75.

## New Holland Feeder Pigs
**Wednesday, April 4**
**Report supplied by USDA**

| | |
|---|---|
| Today | 857 |
| Last Wednesday | 862 |
| Last Year | 654 |

TREND: Compared to last Wednesday feeder pigs 5.00-10.00 lower. All pigs weighed on arrival and sold by the hundred weight.

US 1-2: 41 head 25-26 lbs. 130.00-135.00; 217 head 30-39 lbs. 115.00-132.00; 16 head 43 lbs. 128.00; 154 head 40-49 lbs. 91.00-118.00; 79 head 50-59 lbs. 76.00-99.00; 148 head 60-75 lbs. 77.00-92.00; 19 head 88 lbs. 67.00.

US 2-3: 28 head 30-39 lbs. 88.00-97.00; 11 head 40 lbs. 82.00; 35 head 41-56 lbs. 52.00-64.00.

## New Holland Hogs
**New Holland Sales Stables**
**Monday, April 2**
**Report supplied by USDA**

| | |
|---|---|
| Today | 1571 |
| Last Monday | 2055 |
| Last Year | 1654 |

TREND: Compared to last Monday barrows and gilts 1.00-1.50 lower.

BARROWS AND GILTS: US 1-2 205-250 lb. 48.75-49.50, few 49.50-50.00. US 1 205-245 lb. 51.50-52.25. US 1-3 200-265 lb. 48.50-49.00.

## Indianapolis Hogs
**Thursday, April 5**
**Report supplied by USDA**

700. Barrows and gilts moderately active, 1.50 lower.

BARROWS & GILTS: US 1-2 215-255 lb. 48.50-49.00.

SOWS: Moderately active, not well tested. (4%) US 1-3 few 375-450 lb. 40.00-43.00, few 525-600 lb. 48.00-52.00.

BOARS: Over 350 lb. 37.00-38.00.

## St. Louis Hogs
**Thursday, April 5**
**Report supplied by USDA**

4500. Barrows & gilts moderate, 1.00 lower.

BARROWS & GILTS: US 1-2 220-250 lb. 48.50-49.00; 210-220 lb. 48.50; 250-260 lb. 48.50. US 1-3 210-250 lb. 48.00-48.25, few 200-210 lb. 47.00-47.50; 260-270 lb. 47.75-48.00.

SOWS: Under 500 lb. steady; over 500 lb. 2.00 higher. (About 7%) US 1-3 300-500 lb. 45.00; few 450-500 lb. 46.00; over 500 lb. 51.00-53.00.

BOARS: Over 250 lb. 41.00-41.50; under 250 lb. 43.00, lot 43.50.

## Peoria Hogs
**Thursday, April 5**
**Report supplied by USDA**

3000. Barrows & gilts moderate, opening 1.00-1.50 lower.

BARROWS AND GILTS: US 1-2 210-250 lb. 48.50-49.00, 250 head 49.25-49.50. US 1-3 210-250 lb. 47.50-48.50.

SOWS: Steady to 1.00 higher. (12%) US 1-3 350-500 lb. 44.50-45.00, some 44.00; 500-650 lb. 52.00-53.00.

## Belknap Livestock
**Dayton, Pa.**
**Wednesday, April 4, 1984**
**Report Supplied by PDA**

CATTLE 90. Compared with last Wednesday's market, slaughter cows steady to weak. One Choice slaughter steers at 60.00. One Good at 56.75, few Standard 50.25-56.25, few Utility 45-48.00, one Good slaughter heifer at 55.00, one Standard at 45.50. Few Breaking Utility & Commercial slaughter cows 43-45.00, Cutter & Boning Utility 38-43.00, Canner & Low Cutter 31.50-38.00, Shells down to 27.50. Few Yield Grade #1 1150-1750 lbs. slaughter bulls 47-53.25, few Yield Grade #2 850-1090 lbs. 42-46.00.

FEEDER CATTLE. Few Medium Frame #1 310-405 lbs. feeder steers 52.50-55.50, one at 65.00, few Medium & Large Frame #1 780-900 lbs. 48.75-53.75; Medium Frame #1&2 300-550 lbs. feeder heifers 38-48.00; few Medium Frame #1 400-710 lbs. feeder bulls 44-49.00.

CALVES 96. One Choice at 75.00, few Good 58-70.00. Few Standard & Good 90-110 lbs. 50-57.00, 60-85 lbs. 40-51.00, few Utility 50-60 lbs. 30-36.00.

FARM CALVES. Holstein Bulls 95-125 lbs. 70-101.00, one at 112.00, 85-90 lbs. 54-70.00. Beef Cross Bulls & Heifers 60-115 lbs. 52-66.00.

HOGS 229. Barrows & gilts Fully $1.00 higher. US No. 1-2 210-235 lbs. barrows & gilts 49-50.10, No. 1-3 210-250 lbs. 47.50-49.50, No. 2-3 210-260 lbs. 45-47.00, one lot at 44.00, No. 1-3 130-190 lbs. 42.50-46.00. Sows: $3.00 lower. US No. 1-3 290-500 lbs. 38-45.00, one No. 2-3 775 lbs. at 35.00. Boars 28-35.50.

FEEDER PIGS 41. Few US No. 1-3 15-20 lbs. feeder pigs 16-20.00 per head, one lot No. 1-3 65 lbs. at 46.00, one lot No. 1-3 45 lbs. at 46.00, one lot No. 1-3 120 lbs. 45-50.00 perhundredweight.

SHEEP 2. Couple slaughter ewes 15.00-18.00.

# U.S. Inspected Livestock Slaughter

Estimated Daily Livestock

| CATTLE | CALVES | HOGS | SHEEP |
|---|---|---|---|
| Week to Date (Est.) | | | |
| 460,000 | 49,000 | 1,356,000 | 110,000 |
| Same Period Last Week (Est.) | | | |
| 491,000 | 46,000 | 1,354,000 | 105,000 |
| Same Period Last Year (Act.) | | | |
| 452,000 | 37,000 | 1,215,000 | 83,000 |

# Chicago Grain Futures

(Closing Bids as of Thursday, April 5)

| Mo. | Corn | Wheat | Soybeans | Soybean Meal |
|---|---|---|---|---|
| May | 3.58¼ | 3.68½ | 7.99¾ | 201.30 |
| July | 3.54¼ | 3.50¼ | 8.08¾ | 206.50 |
| Aug. | | | 7.99 | 207.50 |
| Sept. | 3.23¼ | 3.51 | 7.61½ | 204.00 |
| Oct. | | | | 198.20 |
| Nov. | | | 7.31 | |
| Dec. | 3.01¾ | 3.64¼ | | |
| Jan. '85 | | | 7.42½ | 200.50 |
| Mar. '85 | 3.09¾ | 3.72 | 7.54½ | 204.00 |
| May '85 | 3.12½ | 3.77 | 7.63 | |

Trends - Corn - Stronger; Wheat - Stronger; Soybeans - Stronger; Soybean Meal - Sideways.

Market Provided by Merrill-Lynch Commodities, York

# Futures Trading

(Closing Bids as of Thursday, March 29)

| Mo. | Chicago Cattle | Chicago Hogs | NY Maine Potatoes |
|---|---|---|---|
| Apr. | 71.75 | 49.35 | 4.83 |
| May | | | 5.11 |
| June | 68.10 | 57.17 | |
| July | | 59.45 | |
| Aug. | 64.92 | 59.62 | |
| Oct. | 63.22 | 56.45 | |
| Nov. | | | 3.46 |
| Dec. | 64.17 | 56.92 | |
| Feb. '85 | 64.25 | | |

Trends - Cattle - Weaker; Hogs - Weaker; Potatoes - Sideways.

Market Provided by Merrill-Lynch Commodities, York

**ATTENTION HOG PRODUCERS**

Now you have a choice of marketing your fat hogs on any one of 4 days a week through Walter M. Dunlap and Sons.

The starting times for each day are as follows:

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Consign your fat hogs to Walter M. Dunlap and Sons where they will be handled by experienced and capable personnel. All hogs weighed upon arrival.

For market information contact Ken Smoker or Ollie Nagle at 717-397-5136.

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**Every Tuesday - Starting at 1 P.M.**

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Lancaster Stockyards
**Tel. (717) 397-5136**

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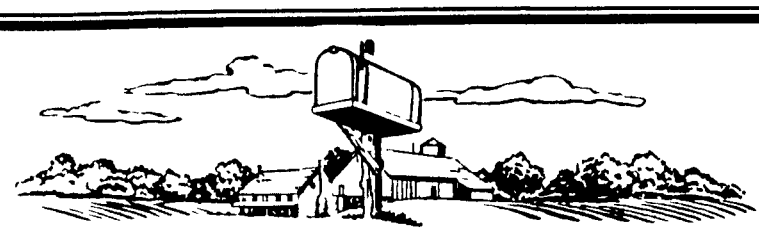

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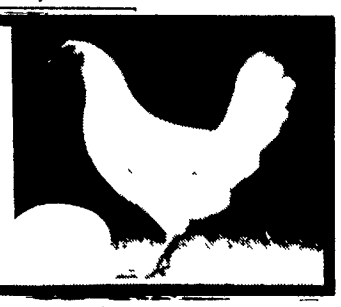
# POULTRY MARKETS



## Weekly New York Egg Market

From Friday, March 30 to Thursday, April 5

| | Fri. | Mon. | Tues. | Wed. | Thurs. |
|---|---|---|---|---|---|
| **WHITE** | | | | | |
| Jumbo | 1.05 | 1.06 | 1.08 | 1.10 | 1.13 |
| Ex Large | 1.04 | 1.05 | 1.07 | 1.09 | 1.12 |
| Large | 1.03 | 1.04 | 1.06 | 1.08 | 1.11 |
| Mediums | .98 | .98 | 1.00 | 1.01 | 1.04 |
| Pullets | .77 | .77 | .78 | .78 | .79 |
| Off Grade | .94 | .95 | .97 | .99 | 1.01 |
| **BROWN** | | | | | |
| Jumbo | – | – | – | – | – |
| Ex Large | 1.07 | 1.08 | 1.09 | 1.09 | 1.12 |
| Large | 1.05 | 1.06 | 1.07 | 1.08 | 1.11 |
| Mediums | .97 | .97 | .98 | 98 | 1.00 |
| Pullets | Unquoted | | | | |
| Peewees | Unquoted | | | | |
| **Off Grade** | | | | | |
| Undergrades | .69 | .70 | .71 | .71 | .71 |
| Checks | .67 | .68 | .69 | .69 | .69 |

**Breaking Stock: Friday - 21.90-22.50, 22.20-22.80; Monday - 22.20-22.80, 22.50-23.10; Tuesday - 22.80-23.40, 23.10-23.40.**

## Nest Run Eggs

Prices are from Egg Clearinghouse, Inc., (ECI) Durham, N.H. and reflect trading prices for gradable nest run eggs (GNR) on ECI, a nationwide trading center for producers, packers and marketers. GNR eggs are classified by weight in 30-dozen cases, and traded in lots of either 300 or 750 cases. Prices are FOB buyers dock, and are computed Tuesday and Thursday of each week. This week's prices for each classification were:

| Classification | | DATE April 3 Tuesday | DATE April 5 Thursday |
|---|---|---|---|
| Class 1 - Large | 48 lbs. | 1.00½ | 1.03 |
| Class 2 - Large | 45 lbs. | .95 | .95 |
| Class 3 - Medium | 42 lbs. | .84 | .87 |
| Class 4 - Small | 39 lbs. | .73 | .73 |
| Breaking Stock | 48 lbs. | .82 | .82 |
| Checks | 48 lbs. | .75 | .75 |

## N.E. Weekly Shell Egg Report

Tuesday, March 27
Report supplied by USDA

Prices paid per dozen Grade "A" Brown eggs in cartons delivered to retail stores:

| | Ex. Large | Large | Medium | Small |
|---|---|---|---|---|
| MASS.X | 1.18-1.20 | 1.17-1.19 | 1.07-1.09 | .84-.86 |
| Mostly | 1.18 | 1.17 | 1.07 | .84 |
| N. HAMP. | 1.09-1.13 | 1.10-1.12 | .97-1.01 | .73-.77 |
| Mostly | 1.11-1.12 | 1.10-1.11 | .99-1.00 | .75-.76 |
| R.I. | 1.05-1.14 | 1.04-1.13 | .96-1.02 | .73-.79 |
| Mostly | 1.05-1.10 | 1.04-1.09 | .96-.98 | .73-.75 |
| VERMONT | 1.15-1.20 | 1.10-1.15 | 1.00-1.10 | – |
| Mostly | 1.20 | 1.15 | 1.10 | |
| MAINE | 1.16-1.18 | 1.15-1.17 | 1.04-1.07 | .80-.84 |

X Includes Central and Western Sections only.

## Philadelphia Eggs

Thursday, April 5
Report supplied by USDA

MARKET COMMENT: Prices unchanged to higher. Cartoned egg movement remains fair overall; however, spotty retail features generally good orders. Nest run trading is very limited as stocks are tight and firmly held in most all quarters. However, the buying interest for ungraded remains active and mostly filled unless the buyer is willing to pay on premium.

Floor stocks are heavy in preparation of the holidays, but many dealers are still willing to add to their inventories. Undertone firm.

Prices to retailers: sales to volume buyers, consumer grades white eggs in cartons delivered store door:

A Extra Large .96-1.05; A Large .95-1.04; A Medium .89-.97.

## New York Multiple Drop Broiler Report

Thursday, April 5
Report supplied by USDA

Current broiler/fryer negotiated prices for immediate delivery includes mostly multiple-drop shipments to New York City from Delmarva.

RANGE: U.S. Grade A .57-.62; Weighted AVG.: U.S. Grade A 60.91; Premium (X) Boxes 10,113.

(X) Includes special services, selected competitive brands, etc.

## Delmarva Poultry

Thursday, April 5
Report supplied by USDA

Market Comment: Movement on RTC whole birds was improved today. While the demand ranged from fair to good, there was still some product available in spots. Movement on parts has also picked up with wings and cutlets the best movers.

Slaughter schedules remain moderately heavy. Live supplied are adequate at your regular weights. Undertone steady.

Today's L.T.L. asking prices are unchanged on U.S. Grade A at 57-62 cents.

Estimated slaughter of broiler fryers in Delmarva (000).

Estimated 4/5 1,937; Actual 3/29 1,814; Actual 4/3 1,930; Average Weights 4/3 4.32; Average Weights 3/27 4.24.

## Heinsey's Poultry Market

Root's, East Petersburg
Tuesday, April 3
Report supplied by auction

RABBITS: 4-6 lbs. range 1.10-1.46 per lb.

RABBITS: 7-11 lbs. range .80-1.20 per lb.

BUNNIES: range 1.50-4.50 ea.

GUINEA PIGS: range 1.50-3.60 ea.

GOATS: range 12.00-30.00 ea.

KID GOATS: range 19.00-35.00 ea.

TOTAL NUMBER COOPS: 670.

## Eastern Pa. & N.J. Poultry

Wednesday, April 4
Report supplied by USDA

Market Comment: Prices are lower. Offerings of live remain spotty for next several weeks. Plants are still unable to run full schedule. Canner pack demand is no better than fair. Undertone unsettled.

Prices Paid at Farm:

Light Type Hens: 19-20.

F.O.B. Plant: 22-23, mostly 22.

## Lebanon Valley Livestock

Fredericksburg, Pa.
Tuesday, April 3
Report supplied by PDA

CATTLE 244: Compared with last Tuesday's market, slaughter steers & holsteins uneven. Slaughter cows .50-1.50 lower. Few High Choice & Prime Yield Grade 2-4 103-1235 lbs. slaughter steers 63.85-66.60, Choice 58.00-60.60, few 54.60. Few Good & Choice 56.00-60.25, few 63.50. Standard 50.00-57.75, few Utility 42.75-47.00. Choice Yield grade slaughter heifers 2-4 925-1265 lbs. 58.50-65.00, one at 67.85, Good 52.25-57.85, Standard 46.00-53.75. Breaking Utility & Commercial slaughter cows 43.35-44.85, few 46.60, Cutter & Boning Utility 40.50-43.60, few 44.85, Canner & Low Cutter 35.00-40.85, one at 49.00, few to 41.60, Shells down to 25.25-35.00, few down to 19.50. Few Standard slaughter bullocks 48.00-50.10. Few Yield Grade #1 1180-1660 lbs. slaughter bulls 50.00-56.00.

CALVES 187: Two Choice Vealers 85.00 & 89.00, few Good 71.00-88.00. Standard & Good 90-125 lbs. 59.00-65.00, few down to 56.00; 65-85 lbs. 50.00-59.00, few down to 47.00, few Utility 55-100 lbs. 39.00-46.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 74.00-101.00, mostly 80-91.00. Holstein Heifers 85-110 lbs. 58.00-63.00.

HOGS 133: Barrows & gilts steady to 1.00 lower on small supply. US No. 1-2 215-265 lbs. barrows & gilts 48.25-49.10, 11 head 240-250 lbs. 49.85-50.50, No. 1-3 220-240 lbs. 47.75-48.10, few No. 2-3 215-255 lbs. 46.00-47.35, No. 1-3 145-200 lbs. 42.50-45.00. Sows: US No. 1-3 280-625 lbs. Sows 40.00-45.50, one at 47.00, No. 2-3 300-565 lbs. 35.00-43.00, few Medium 250-360 lbs. 30.00-32.50. Few Boars 28.00-29.00.

FEEDER PIGS 6.

SHEEP 15: High Choice & Prime 50-55 lbs. Spring slaughter lambs 80.00-87.00, few Choice 100-120 lbs. Wooled slaughter lambs 50.00-54.00.

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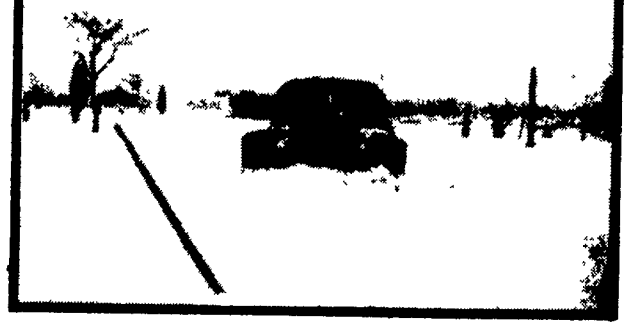

The customer who received that first delivery of Moyer's Chicks in January 1947 was, no doubt, unimpressed with the delivery vehicle. Six boxes of baby chicks in the back seat of a 1941 Oldsmobile Sedan was indeed a humble beginning!

More impressive was Moyer's determination to make the delivery on time and with a minimum of stress. The first challenge was digging through the snowdrifts in front of the hatchery!

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**Here is what it costs to buy Pennfield's Dairy Feeds**

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| **$185.33** Net/Ton | **$201.42** Net/Ton | **$186.30** Net/Ton | **$194.69** Net/Ton |

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**Here is what it costs to make your own 16% grind and mix ration**

| Ingredients | Cost/Unit | Total Cost | Crude Protein |
|---|---|---|---|
| 440 lbs. 48% Soybean Meal | $244.80/Ton | $53.86 | 211 lbs. |
| 400 lbs. Shell Corn | $ 4.02/Bushel | $28.71 | 34 lbs. |
| 1000 lbs. Ear Corn | $130.00/Ton | $65.00 | 75 lbs. |
| 100 lbs. Molasses | $ 7.50/100 lbs. | $ 7.50 | 3 lbs. |
| 60 lbs. Vitamin-Mineral Premix | $ 23.50/50 lb. bag | $28.20 | —0— |
| Grinding & Mixing | $ 9.50/Hammermill Mix | $ 7.95 | —0— |
| | **TOTAL COST PER TON:** | **$191.22** | **323 lbs. = 16.1%** |

Includes 4 ton volume discount and cash discount of 2½% due 15th following month.
Prices effective April 9, 1984 and subject to change with grain markets.

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# HAY MARKETS

## New Holland Hay
**New Holland Sales Stables**
**Monday, April 2**
**Report supplied by auction**

294 loads. Compared to last week, all kinds of hay 5.00-10.00 higher; Straw up 5.00; Ear Corn 5.00 higher.

Alfalfa, choice 2nd, 3rd cutting, 140.00-180.00, 1st cutting 120.00-145.00; Mixed Hay, several choice, 2nd cutting 125.00-145.00.

Clover Timothy Mix, mostly 110.00-120.00, very few loads under 110.00; Timothy, 110.00-135.00, some off-color 100.00-110.00; Clover 105.00-149.00; Mixed Grass, 115.00-125.00; Corn Fodder, 71.00; Straw, mostly 105.00-115.00, few up to 128.00, couple dark colored around 100.00.

Ear Corn, 128.00-139.00; Oats, 2.01 bu.; Firewood, 47.00 per pick up load.

## Greencastle Hay
**Greencastle, Pa.**
**Monday, April 2**
**Report Supplied by Auction**

22 loads.

Alfalfa 153.00-161.00; Alfalfa-Orchardgrass 126.00; Alfalfa-Bromegrass 119.00; Bromegrass 114.00; Clover-Alfalfa 116.00; Orchardgrass 110.00-115.00; Mixed Hay 103.00-122.00; Timothy 111.00; Mulch Hay 75.00; Straw 83.00-86.00.

## Vintage Hay
**Vintage Sales Stables**
**Thursday, April 5**
**Report supplied by auction**

34 loads.

Alfalfa, 130.00-171.00; Alfalfa Mixed Hay, 112.00-136.00; Orchard Grass, 110.00-119.00; Timothy, 116.00-132.00.

Straw, 109.00-120.00; Corn Fodder, 70.00-91.00.

## Frederick Co. Hay
**Buckeystown, Md.**
**Thursday, April 5**
**Report supplied by auction**

47 loads, market stronger to 10.00 higher.

Alfalfa 7 good 165.00-170.00; 3 fair 135.00-140.00; Alfalfa Mixed 4 fancy to good 107.50-135.00; Timothy good to fancy 134.00-147.00; 4 fair to good 110.00-173.00; Mixed 9 fair to good 112.50-157.50; two fair 105.00-107.50; Straw 9 bright 90.00-102.50.

## Good's Hay
**Leola, Pa.**
**Wednesday, April 4**
**Report supplied by auction**

103 loads.

Mixed Hay, 92.00-151.00; Alfalfa, 114.00-156.00; Straw, 88.00-115.00; Corn, 125.00-132.00; Timothy, 99.00-116.00; Clover, 96.00 & 111.00.

## Regional Hay
**Friday, March 30**
**Report supplied by PDA**

(All hay No. 2 and better, prices paid by dealers at the farm and per ton.)

Hay and Straw Steady to Strong.

Alfalfa 100.00-135.00; Mixed Hay 75.00-95.00; Timothy Hay 65.00-90.00; Straw 60.00-85.00; Mulch 40.00-60.00.

## Green Dragon Hay
**Ephrata, Pa.**
**Friday, March 30**
**Report supplied by PDA**

64 loads hay & 22 loads straw.

Alfalfa 128.00-164.00, (1) ld. 114.00; Mixed Hay 103.00-151.00 few to 164.00; Timothy Hay 107.00-135.00 (Few); Straw 104.00-119.00 few 129.00; Ear Corn (7) lds. 130.00-139.00; Oats (1) ld. 2.60 per bu.

## Belleville Hay
**Belleville, Pa.**
**Wednesday, March 28**
**Report supplied by PDA**

55 loads hay & 9 loads straw.

Alfalfa 117.50-170.00, few down to 95.00; Mixed Hay 80.00-132.50; Straw 80.00-87.50 (1) ld. 97.40.

## Leinbach's Hay
**Shippensburg, Pa.**
**Sat., Mar. 31 & Tues., Apr. 3**
**Report supplied by auction**

74 loads.

Alfalfa 114.00-161.00; Mixed hay 85.00-146.00; Timothy 97.50-107.00; Bromegrass 85.00-107.50; Clover 103.00-125.00; Orchard grass 89.00-102.50; Straw 70.00-83.00; Ear corn 101.00-130.00; Oats 3.25 bu.; Barley 4.00 bu.; Mulch hay 75.00-80.00; Locust posts 1.50-1.75 each.

## Dewart Hay
**Monday, April 2**
**Report Supplied by Auction**

28 loads

Alfalfa 105 00-146.00, Mixed hay 65.00-100.00, Straw 60 00-71.00, Wood 29.00-92.00 pickup load, Clover seed 40.00-45.00 bushel

## King's Auction
**Kirkwood, Pa.**
**Tuesday, April 3**
**Report supplied by auction**

50 loads.

Alfalfa 116.00-161 00, mostly 130.00 and up; Alfalfa Mixed 126.00-152.00.

Clover and Clover Mix, 110.00-126.00; Timothy, 117.00-126.00; Timothy Mix, 115.00-132.00; Grass Hay, 107.00-144.00.

Straw, 100.00-122.00; Ear Corn, 121.00; Wood, 33.00 per pickup load.

## Pa. Grain
**Monday, April 2**
**Report supplied by PDA**

Compared with last Monday's market for Southeastern, Central and South Central, PA. Corn steady to 10 cents higher. Wheat & Barley steady, instances stronger. Oats steady and Ear Corn steady to strong.

Prices paid delivered to dealers dock - (All prices per bushel, except Ear Corn per ton.)

**Southeastern Pa.**

Corn No. 2-y range 3.82-4.05, few reported 3.69, average 3.89, New Crop 2.83-3.08; Wheat No. 2 range 3.56-4.04, average 3.76, New Crop 3.45-3.65; Barley No. 3 range 2.60-3.10, average 2.83, New Crop 2.20-2.34; Oats No. 2 range 2.40-2.70, average 2.60; Soybeans No. 1 range 7.44-7.81, average 7.67, New Crop 6.93-7.10; Gr. Sorghum #2 range 3.40, average 3.40, New Crop 2.50; Ear Corn range 95.00-120.00; average 106.00.

**Central Pa.**

Corn No. 2-y range 3.60-3.90, average 3.77; Wheat No. 2 range 3.60-3.85, average 3.72; Barley No. 3 range 2.60-2.80, average 2.71; Oats No. 2 range 2.25-2.50, average 2.39; Soybeans No. 1 range 6.50-7.00, average 6.75; Gr. Sorghum #2 range 3.60-3.70, average 3.65; Ear Corn range 100.00-114.00; average 104.09.

**South Central Pa.**

Corn No. 2-y range 3.75-4.00, few reported 3.60, average 3.82; Wheat No. 2 range 3.40-3.65, average 3.52; Barley No. 3 range 2.45-3.25, most. 2.75-3.00, average 2.91; Oats No. 2 range 2.30-2.65, average 2.45; Ear Corn range 100.00-130.00, average 117.00.

**Southeastern, Central & South Central Summary**

Corn No. 2-y range 3.65-4.00, average 3.83; Wheat No. 2 range 3.50-4.00, average 3.70; Barley No. 3 range 2.60-3.10, average 2.81; Oats No. 2 range 2.25-2.70, average 2.48; Ear Corn range 97.00-125.00, average 108.16.

**Western Pa.**

Corn No. 2-y range 3.40-3.85, average 3.65; Wheat No. 2 range 3.35-3.40, average 3.38; Oats No. 2 range 2.20-2.50, average 2.36; Ear Corn range 85.00-100.00, average 93.00.

## Valley Livestock
**Valley Stockyards**
**Athens, Pa.**
**Monday, April 2**
**Report supplied by auction**

Holstein Hfr. Calves 60.00-91.00; Veal Calves 70.00-96.00; Vealer Bull Calves 65.00-109.00; Slaughter Calves 48.00-60.00; Grassers & Feeders 34.50-55.00; Lambs spring 60.00-90.00; Sheep 10.00-25.00; Hogs, 200 to 250 42.00-46.50; Sows 34.00-39.50; Boars 25.00-33.00; Pigs 18.00-33.50; Heifers 40.00-48.00; Steers no finished steers; Steers, feeder 42.00-65.00; Bulls 39.00-54.25; Cows, utility 39.00-44.25; Cows, fat 38.50-44.00; Cows, medium 35.00-37.50; Cows, poor or small 25.00-33.50; Cattle Market fat cows, some cheaper; Calf Market steady to higher; Horses none; Ponies 1; Goats 12.00-42.00; Hay, 60.00-90.00; Straw none.


## NEW HOLLAND SALES STABLES, INC. - THE ACTION AUCTION

**MONDAY**

FAT HOGS

**EARLY BIRD HOG SALE**

For Your Protection Your Hogs Must Be Identified

**10:00 AM**

HORSES MULES

**11:00 AM**

HAY
STRAW
GRAIN

**1:30 PM**

BEEF SALE
CALF, SHEEP, GOATS

**WEDNESDAY**

**12:00 NOON**

DAIRY COWS

**HEIFERS, BULLS**

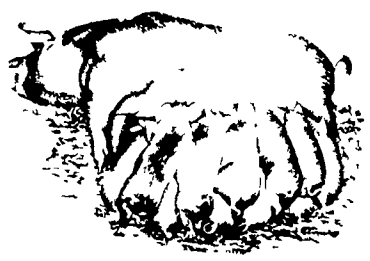
**NEW HOLLAND SALES STABLES, Inc.**
12 Miles East of Lancaster
on Route 23, New Holland, Penna

The Action Auction
717-354-4341

Mgr - Abe Diffenbach - 717-393-4464
Norman Kolb - 717-397-5538

Field Representatives
Alan Diffenbach 717-656-9806
Luke Eberly 215-267-6608 - 738-1865

**WEDNESDAY**
**FEEDER PIG SALE**
**1:30 P.M.**



We endeavor to keep our barns cleaner than yours.
State graded until 12 Noon

**THURSDAY**

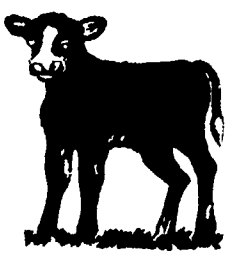
**11:00 AM**

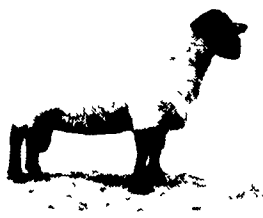
BULLS -

STEERS -
BEEF COWS

**3:30 P.M.**

CALVES





SHEEP
GOATS

Market your livestock thru New Holland Sales, your neighbor does
Pick-up your check before you leave

# Livestock market and auction news

## New Wilmington Livestock

**New Wilmington, Pa.**
**Monday, April 2**
**Report supplied by PDA**

CATTLE 327: Compared with last Monday's market, slaughter cows weak to 1.00 lower. High Choice & Prime slaughter steers 64.00-64.50, few Good 59.00-61.25, few Standard 50.00-59.00, Utility 45.00-50.00. One Choice slaughter heifer at 54.75, few Good 54.50-59.00, Standard 48.00-51.25, few Utility 43.75-45.00. Breaking Utility & Commercial slaughter cows 43.50-47.25, one at 48.00, Cutters & Boning Utility 38.50-43.75, Canner & Low Cutter 32.00-39.00, Shells down to 25.00. One Standard slaughter bullock at 49.00, few Utility 40.75-44.50. Yield Grade #1 1125-2115 lbs. slaughter bulls 48.75-55.50, few Yield Grade #2 1225-1595 lbs. at 45.50-47.00.

FEEDER CATTLE: Medium Frame #1 & 2 feeder steers 350-550 lbs. 52.00-59.50. Medium & Large Frame #1 350-585 lbs. feeder heifers 42.00-48.00, 550-700 lbs. 39.00-44.00, Medium & Large Frame #2 375-650 lbs. 35.25-42.00; Medium & Large Frame #1 feeder bulls 500-800 lbs. 47.50-51.50.

CALVES 302: Vealers steady, farm calves very active. One Prime at 97.00, Choice 80.00-96.00, Good 65.00-80.00. Standard 45.00-60.00, Standard & Good 90-130 lbs. 40.00-50.00, 65-85 lbs. 28.00-40.00. One Utility 60 lbs. at 10.00.

FARM CALVES: Holstein Bulls 95-135 lbs. 75.00-104.00. One Holstein Heifer 106 lbs. at 65.00. Beef Cross Bulls & Heifers 80-120 lbs. 49.00-85.00.

HOGS 647: Barrows & gilts 1.00-1.50 higher. US No. 1-2 205-255 lbs. barrows & gilts 46.00-47.50, one at 47.85; No. 1-3 200-250 lbs. 45.50-46.25, No. 2-3 260-300 lbs. 41.00-44.85, No. 1-3 170-200 lbs. 38.00-43.00. Sows .50 to 1.00 lower. US No. 1-3 300-610 lbs. 37.50-47.25. Boars 32.00-39.00.

FEEDER PIGS 72: US No. 1-3 20-35 lbs. 12.00-28.00 per head, No. 1-3 40-60 lbs. 30.00-41.00 per head.

SHEEP 162: Choice & Prime New Crop lambs 50-90 lbs. 70.00-86.00, Good Wooled slaughter lambs 60-80 lbs. 56.00-66.00. Slaughter ewes 5.00-30.00.

## Morrison Cove Livestock

**Martinsburg, Pa.**
**Monday, April 2**
**Report supplied by Auction**

CATTLE 307: High Choice & Prime slaughter steeers 67.50-69.75, Choice 64.25-67.25, Good 56.50-62.25, Standard 51.25-54.75, Utility 46.75-50.25. Choice slaughter heifers 66.00-67.25, Good 59.50-64.25, Standard 52.50-58.25, Utility 46.25-51.25. Breaking Utility & Commercial slaughter cows 45.25-47.50, Commercial 41.50-44.75, Cutter & Boning Utility 37.75-40.75, Canner & Low Cutter 32.50-37.25, Shells down to 25.00. Choice slaughter bullocks 59.00-62.50, Good 51.50-56.75, Standard 46.25-49.25, Utility 39.50-44.75. Yield Grade #1 slaughter bulls 53.50-58.00. Yield Grade #2 50.50-51.75.

FEEDER CATTLE: Choice feeder steers 58.00-67.00. Good feeder heifers 46.50-56.00. Good feeder bulls 51.00-58.00.

CALVES 428: Prime Vealers 94.50-101.50, Choice 86.00-92.00, Good 69.50-78.00. Standard & Good 110-130 lbs. 58.00-65.50, 90-110 lbs. 53.00-56.50, 70-90 lbs. 48.50-52.50, Utility 35.00-45.00.

FARM CALVES: Holstein Bulls 90-120 lbs. 83.00-114.00. Holstein Heifers 95-115 lbs. 72.00-92.50.

HOGS 383: US No. 1-2 210-240 lbs. barrows & gilts 48.75-49.75, few to 50.25, No. 1-3 210-240 lbs. 47.50-48.25, No. 2-3 210-240 lbs. 46.00-47.25, No. 1-3 180-320 lbs. 44.50-45.25. Sows: US No. 1-3 350-550 lbs. sows 44.50-46.25, No. 2-3 350-550 lbs. 41.00-43.75. Boars 30.50-32.00, light weights 32.50-37.00.

FEEDER PIGS 42: US No. 1-3 40-50 lbs. feeder pigs 35.00-42.00 per head, No. 1-3 35-40 lbs. 24.00-32.00, No. 1-3 25-30 lbs. 16.00-23.00 per head.

SHEEP 33: Choice Spring slaughter lambs 90-120 lbs. 68.00-72.50. Good 90-115 lbs. 52.00-65.00, Utility 42.00-48.00. Slaughter ewes 14.50-24.00. Goats 35: 12.00-39.00 per head.

## Eighty-Four Livestock

**Eighty-Four, Pa.**
**Monday, April 2**
**Report supplied by PDA**

CATTLE 333: Compared with last Monday's market, slaughter cows .50-.75 lower. Few Choice slaughter steers 62.50-65.00, Good 58.50-62.00, Standard 54.00-58.75, Utility 49.00-52.00. Choice slaughter heifers 62.00-63.00, Good 55.00-61.50, Standard 49.00-54.50, Utility 47.00-49.50. Breaking Utility & Commercial slaughter cows 44.00-47.00, Cutter & Boning Utility 39.00-44.50, Canner & Low Cutter 33.00-39.25, Shells down to 26.00. Yield Grade #1 1000-2025 lbs. slaughter bulls 51.50-60.00, few #2 900-1500 lbs. 46.00-50.00.

FEEDER CATTLE: Medium Frame #1 300-600 lbs. feeder steers 55.00-67.00; Medium Frame #1 350-600 lbs. feeder heifers 52.00-61.00, Small Frame #1 300-500 lbs. 45.00-50.00.

CALVES 234: Few Choice vealers 83.00-95.00, Good 69.00-84.00, Standard & Good 90-120 lbs. 50.00-60.00, 60-85 lbs. 39.00-51.00, Utility 50-90 lbs. 24.00-36.00.

FARM CALVES: Holstein Bulls 90-130 lbs. 68.00-90.00.

HOGS 153: Barrows and gilts .75-1.00 lower. US No. 1-2 210-240 lbs. barrows and gilts 46.25-47.75, No. 1-3 200-255 lbs. 45.00-46.40, No. 2-3 200-300 lbs. 39.75-43.00, No. 1-3 170-195 lbs. 43.00-44.50. US No. 1-3 350-550 lbs. sows 41.00-46.25, No. 2-3 350-600 lbs. 36.50-40.50. Boars 31.75-34.00.

FEEDER PIGS 8: Not enough of any one class to establish a market.

SHEEP 316: Spring slaughter lambs steady. High Choice & Prime 60-80 lbs. spring slaughter lambs 74.00-81.00, 40-60 lbs. 80.00-92.50; 100-105 lbs. wool lambs 65.00-71.50; Good 40-50 lbs. spring lambs 60.00-72.00; 80-90 lbs. wool lambs 52.00-55.00. Slaughter sheep 14.00-24.00. GOATS 18: 19.00-35.00 per head.

## Greencastle Livestock

**Greencastle, Pa.**
**Monday, April 2**
**Report Supplied by Auction**

373 CATTLE: Butcher Steers-Choice 66.00-71.50; Butcher Steers-Medium-Good 52.00-67.00; Butcher Heifers-Choice 63.00-68.00; Butcher Heifers-Medium-Good 48.00-65.00, Butcher Cows-Utility-Good 42.00-47.00, Butcher Cows-Canners and Cutters 37.00-45.50; Butcher Cows-Shells 37.00 and down, Butcher Bulls-Medium-Good 45.00-58.00, Stock Steers-Medium-Good up to 64.00, Stock Heifers-Medium-Good up to 52.00.

301 CALVES. Medium-Good Calves-160-220 lbs 70.00-90.00, Medium-Good Calves-125-160 lbs 60.00-80.00, Medium-Good Calves-100-120 lbs 55.00-70.00, Medium-Good Calves-80-100 lbs. 45.00-60.00; Holstein Bull Calves up to 95.00; Holstein Heifer Calves up to 65.00; Light and Green Calves down to 30.00.

19 SHEEP and LAMBS: Spring up to 115.00, Medium-Good Lambs 45.00-53.00; Butchering Ewes and Bucks 17.00-27.00.

153 HOGS Good-Choice Butcher Hogs 190-225 lbs 44.00-47.00; Good-Choice Butcher Hogs 225-250 lbs. 46.50-47.50; Good-Choice Butcher Sows 400 lbs, up to 45.50, Good-Choice Butcher Sows 400 lbs., up to 46.00, Heavy Boars up to 33.75, Feeding Shoats-Per Hundred up to 45.00, Pigs-Per Head 12.00-38.00


HATFIELD

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Every Monday
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LIVESTOCK AUCTION
R.D. 1 Stewartstown, PA

.. Top Select Price on #1 & 2 Hogs 210-245 lbs.
.. We will receive your hogs from 6 A.M. until 11 A.M.
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**You will be paid immediately. No commission or yard fees deducted. Reduced waiting time. Premium prices are paid for extra fancy hogs.**

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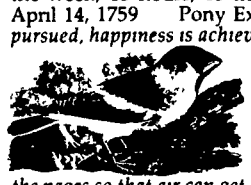
# Livestock market and auction news

## THE OLD FARMER'S ALMANAC

APRIL 9-15, 1984

**Jeepers, creepers, listen to the peepers.**

Income taxes due on the 15th Tornadoes in Midwest kill 272 April 11, 1965 Full moon April 15 (Sun) Average length of days for the week, 13 hours, 13 minutes George Frederick Handel died April 14, 1759 Pony Express started April 9, 1860 *Pleasure is pursued, happiness is achieved*



**Ask the Old Farmer:** I have just recently purchased an old book, but it has a terribly musty odor in it Could you tell me if there is any way to get rid of that smell? E L N , Port Orange, Fla

*Place the book outdoors in the sun, fan out the pages so that air can get to them, and brush off any mildew or mold If the pages are damp, sprinkle cornstarch between them, after a few hours brush it off*

**Home Hint:** Windows can be cleaned better on a cloudy day than a clear one

OLD FARMER'S WEATHER FORECAST

**New England:** Week begins sunny and mild north, rain south, sudden change brings clear and mild weather throughout for rest of week

**Greater New York-New Jersey:** Rainstorms beginning of week, sunny and cool through midweek, sprinkles at week's end

**Middle Atlantic Coastal:** Heavy rainstorms with snow, sleet, and cooler temperatures north to start week, sunny and warm through end of week

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## Central U.S. Carlot

**Pork Report**
**Thursday, April 5**
**Report supplied by USDA**

Compared to Wednesday's 4:00 report: Fresh Pork Loins 14-17 lbs. not established, 17-22 lbs. steady Skinned Hams 17-22 lbs. steady to $1.50 lower. Sdls Bellies weak to $3.50 lower. Trading slow to moderate. Demand light to moderate for moderate offerings.

Sales reported on 24 loads of Fresh Pork Cuts & 3 loads of Trimmings and Boneless Processing Pork.

**Fresh Pork Cuts**

LOINS: (Regular) 17-20 lbs. 86.00, steady; 22&up lbs. 82.50-85.00, no comparison.

BOSTON BUTTS: 8&up lbs. 70.00, no comparison.

SPARERIBS: 3.5&dn lbs. 119.00 fresh, no comparison.

HAMS (Skinned): 17-20 lbs. 74.00, load 75.00, steady-1.50 lower, 20-26 lbs. 69.00.

BELLIES (Sdls -Skin On): 10-12 lbs. 54.50, weak; 12-14 lbs. 61.50, load 63.00, 3.50 lower; 18-20 lbs. 60.50, no comparison.

BNLS CT BUTT. 4.5-6 lbs 114.00, steady.

**Pork Trimmings**
**Boneless Processing Pork**
**(Chemical Lean)**

42% Lean Trimmings Fresh 44.00-44.50, steady-1.00 higher; 42% Lean Trimmings Frozen 47 50, firm, 72% Lean Trimmings Fresh 75.00, steady.

******

Compared to last week:

Fresh Pork Loins 14-17 lbs. not established late, 17-22 lbs. $2.00 lower; Retail Trim 14-17 lbs. mostly steady compared midweek to midweek. Skinned Hams steady to weak Sdls Bellies $1.50 to $3.50 higher.

## Central U.S. Carlot

**Beef Report**
**Thursday, April 5**
**Report supplied by USDA**

Compared to Wednesday's 4:00 report: Choice 3 Steer and Heavy Choice Heifers not tested; Light Choice Heifers and Good Steer & Heifer steady to $1.00 higher. Holstein type Steer Carcasses $2.00 higher. Most sales made early with late trading and demand light with packers firm on limited supplies.

The gross boxed beef carcass cutout value advanced $1.06 to an estimated $107.63 per cwt., 74 loads boxed cuts reported.

Sales reported on 39 loads of Steer and Heifer carcasses.

**STEER BEEF**
**FOB Omaha Basis**
**17 Loads**

Good 2-3 600-900 lbs 104 00, steady-1 00 higher.

Choice 2-3 600-900 lbs. (Hols), 2.00 higher.

Good 2-3 600-900 lbs (Hols), 2.00 higher.

**Heifer Beef**
**FOB Omaha Basis**
**22 Loads**

Choice 3 500-550 lbs. 99.00-100.00, steady-1.00 higher; 400-500 lbs. 97.00-98.00, steady-1.00 higher.

Choice 2 550-700 lbs. 106.00.

Choice 4 500-700 lbs. 96.00, no comparison.

Choice 5 500-700 lbs. 91.00, no comparison.

Good 2-3 550-700 lbs. 100.00, steady-1.00 higher.

**Cow Beef**
**FOB Omaha Basis**
**12 Loads**

Prices generally steady. Demand and trading light on light supplies.

Canner & Cutter 1-2 350&up lbs. 81.00-82.00, mostly 82.00 MW.

**FOB Amarillo Basis**

Bng Util 1-3 400&up lbs. 80.50.

Canner & Cutter 1-2 350&up lbs. 83.00.

**Primal Beef Cuts**
**4 Loads**
**FOB Omaha Basis**

Choice 3: Hinds (H) 120-170 lbs. 117.00; Fores 130-210 lbs. 89.00.

**Boneless Processing Beef**
**Beef Trimmings**
**FOB Omaha Basis**
**12 Loads**

50% Chem Lean Fresh 57.00-58.00.


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1 Mile North of Ephrata, PA

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Lots of good Northern Feeders and Stockers.

**SALE EVERY FRIDAY**
Bulls, Steers, Slaughter Cows, Lambs and Veal Calves
11:00 A.M.- Beef Sale Stockers & Feeders 200 to 250 each week.
12:30 P.M.- Dairy Cows
7:00 P.M.- Small Animal Sale

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**WALTER H. RISSER, Proprietor**

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- ETC.

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2213 Leabrook Road, Lancaster, PA 17601
Ph: 717-569-6576 or 898-8354

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**HATFIELD PACKING CO.** and
**MOYER PACKING CO.**
Will Receive Your
Hogs and Cattle at the
**DANVILLE LIVESTOCK MARKET**
RD4, Danville, PA

- We will receive your hogs from 8 AM to 12 Noon every Monday. Your hogs will be weighed and paid for immediately.
- We will also accept your sows & boars
- Your cattle will be received from 12 30 to 5 P M We will either pay you for your cattle immediately or you may sell them dressed weight
- There will not be a commission or yardage fee deducted from your check.
- You may call our office Monday morning and we will be able to tell you the base price for hogs for the day.

MELVIN M. LEHMAN - Owner
Danville Buying Station
**Phone: 717-275-2880**

**SPECIAL LAMB & KID GOAT SALE**
for the
**Easter Trade**
**THURSDAY, APRIL 12**
at 1:00 P.M.
at the
New Holland Sales Stables Inc.
12 Miles East of Lancaster
on Rt. 23, New Holland, Pa.

Abe Diffenbach, Mgr.
Phone 717-354-4341

**FRIDAY, APRIL 13**
**ON THE FARM MONTHLY**
**BRED GILT SALE**
Sale to Start Promptly at 1:00
Every 4 Weeks

Located 18 miles south of Lancaster, Pa., 6 miles south of Quarryville, take Rt. 272 to Little Britain, turn north, follow Little Britain Road to Jackson Road, 2nd farm, OR take Rt. 222, out of Quarryville to Cedar Hill Road to Little Britain Road to Jackson Road. Watch for sale arrows.

**50 to 60 Head**

**Now selling our new hybred gilts representing mostly York & Hampshire & Landrace cross. Bred for easier & Less trouble over farrowing and better weight gains.**

**Validated Brucellosis Free Herd #169**
**Qualified Pseudorabies Free Herd #55**

**Hand mated with Breeding Dates**

**IF IN NEED OF BRED GILTS DON'T MISS THIS SALE OF 60 HEAD**
20 gilts due between Apr. 20 & 26
20 more due between Apr. 26 & May 5
**SPECIAL MENTION**
**Plus 20 2nd Litters Due Between Apr. 20 & 25**
Local Trucker Available
No Hogs Sold On Commission

**CHRIST A. BEILER**
R.D. 2, Quarryville, Pa
**JOHN B. STOLTZFUS**
R.D. 1, Kirkwood, Pa
Abe Diffenbach, Auctioneer

NEXT SALE DATE MAY 11

VIRGINIA MARKETS

# Livestock market and auction news

## Virginia Auction Summary

**March 29-April 4**
**Report supplied by VDA**

Total of Va. Weekly Feeder Cattle Auction Receipts: 6,008.
TREND: Steady to $3 higher.

**Southwestern, Va.**
**Auction Summary**
**March 29-April 4**

STEERS: 300-500 lbs. Medium 1 62.50-76.00; Large 1 61.50-74.00; Small 1 51.00-65.00. 500-700 lbs. Medium 1 60.00-72.00; Large 1 58.00-67.50; Small 1 52.00-63.00. 700-1000 lbs. Medium 1 54.50-61.50; Large 1 55.00-61.50.

HEIFERS: 300-500 lbs. Medium 1 48.00-48.50; Large 1 47.00-57.00; Small 1 42.00-54.00. 500-700 lbs. Medium 1 45.00-55.00; Large 1 47.00-55.50; Small 1 41.00-52.00; 700-900 lbs. Medium 1 48.00-51.50; Large 1 55.25; Small 1 41.00-43.00.

**Northern Va.**
**Auction Summary**
**March 29-April 4**

STEERS: 300-500 lbs. Medium 1 62.50-76.00; Large 1 60.00-69.00; Small 1 54.50-65.50. 500-700 lbs. Medium 1 58.00-69.50; Large 1 60.25-70.00. 700-1000 lbs. Medium 1 56.75-65.00; Large 1 56.00-57.25; Small 1 48.50.

HEIFERS: 300-500 lbs. Medium 1 45.00-53.00; Large 1 50.00-57.00; Small 1 44.00-51.50. 500-700 lbs. Medium 1 45.50-53.50; Large 1 47.50-59.00; Small 1 45.00-47.00. 700-900 lbs. Medium 1 45.00-54.75; Large 1 43.00-48.00.

**Southeast Va.**
**Auction Summary**
**March 29-April 4**

STEERS: 300-500 lbs. Medium 1 64.75-66.75; Small 1 55.00. 500-700 lbs. Medium 1 61.00-65.50. 700-1000 lbs. Medium 1 54.00-67.75.

HEIFERS: 300-500 lbs. Medium 1 50.25-53.50; Large 1 50.25; Small 1 45.00-51.00. 500-700 lbs. Medium 1 47.00-50.25; Small 1 48.50. 700-900 lbs. Medium 43.00-47.00.

## Shenandoah Valley Livestock

**Harrisonburg, Va.**
**Saturday, March 31**
**Report supplied by auction**

FEEDER CATTLE: Trend-Feeder Steers & Heifers 300-500 lbs. 2.00 higher; 500-800 lbs. steady. Steers: M&L-1 300-500 lbs. 69.00-76.00; 500-700 lbs. 61.00-66.00; 700-1000 lbs. 58.75-60.25; Holstein 300-1000 38.00-44.50. S-1&M&L-2 300-500 lbs. 59.00-69.00; 500-700 lbs. 55.50-59.00.

FEEDER BULLS: M&L-1 300-500 lbs.. 60.00-70.50; 500-700 lbs. 51.00-58.00. S-1&M&L-2 300-500 lbs. 53.00-57.00.

HEIFERS: M&L-1 300-500 lbs. 47.00-54.00; 500-700 lbs. 46.75-49.75. S-1&M&L 300-500 45.00-48.75; 500-700 lbs. 48.00-50.00.

STOCK COWS: Beef 325.00-475.00; Dairy 460.00. Baby Calves 23.00-100.00, mostly 45.00-70.00.

SLAUGHTER COWS: Trend-Steady. Utility & Commercial 2-4 36.00-45.00, few 46.50-49.00. Canner & Cutters 1-3 28.00-35.00.

SLAUGHTER BULLS 1 & 2 43.75-49.00.

LAMBS: High Choice & Prime 60.00; Choice 56.50; Slaughter Ewes 10.00-19.00.

HOGS: US 1-3 200-240 lbs. 47.20; Sows 1-3 39.50-51.00; Boars 32.50.

VEAL: Choice & Prime 78.00-92.00; Good 66.00-70.50.

SLAUGHTER CALVES: Good & Choice 50.50-59.00.

## Four States Livestock

**Hagerstown, Md.**
**Wednesday, March 28**
**Report supplied by auction**

SLAUGHTER: Fed Steers-Steady. Choice 61.00-64.00; Good 57.00-60.00; Medium 56.00 down. Heifers- Good 51.00-55.75; Medium 45.00-50.00. Cows- Good run, steady. High Yield 43.00-46.00; Average 38.00-42.00; Big Middle 35.00-37.00; Fatty herf. 34.00-38.00; Shelly 37.00 down. Fat Bulls- $1.00 higher. Good 51.00-53.75; Medium 47.00-50.00. Veal Calves- Steady. Choice 90.00-94.00; Good 82.00-89.00; Medium 70.00-81.00; Farm Hfrs 56.00-72.00; Farm Bulls 85.00-95.00; Light & Weak 44.00 down. Hogs- Good run, $1.00 higher. 215-235 lbs. 48.25-49.60; 240-260 lbs. 48.00-48.75; 195-210 lbs. 43.50-46.50. Sows- 450-600 lbs. 43.50-48.50; 300-400 lbs. 38.00-42.00; Thin Sows 25.00-37.00.

STOCKER: Steers 300-500 lbs.- Very large run $1.00 lower. Choice 64.00-69.00; Good 58.00-63.00; Medium 51.00-63.00; Culls 50.00 down; Dairy Type 42.00-50.00. Steers 600-850 lbs.- Choice 58.00-63.00; Good 52.00-57.00; Medium 51.00 down; Dairy Type 38.00-48.00. Heifers-All Weights- Choice 51.00-57.00; Good 44.00-50.00; Medium 38.00-43.00. Bulls Choice 57.00-61.00; Good 51.00-56.00; Medium 50.00 down. Dairy Cows- to 735.00. Sprg. Hfrs. to 800.00. Pigs Hd.- Mostly steady. 20-30 lbs. 11.00-27.00; 40-60 lbs. 28.00-35.00. Shoats by lb.- to 46.00.

## Westminster Livestock Auction

**Westminster, Md.**
**Tuesday, March 27**
**Report supplied by auction**

BUTCHER COWS: Steady with last week. High Yield 44.00-46.25; Standard & Utility 40.00-44.00; Canners 38.00-41.00; Shelly 38.00 down. Fed Steers- Few offered, Choice 65.75; Standard to 49.00. Heifers- Good to 55.75; Commercial 45.00-49.50.

BUTCHER HOGS: Light run, mainly Sows offered. US #1 & 3 230-260 lb. 47.50-48.50. Sows- 500-600 lb. 44.25-45.00; 400-500 lb. 41.00-43.50. Boars 370-500 lb. 32.75-34.50.

VEAL CALVES: $2.00 to $4.00 higher. Choice few to 95.00; Good 75.00-85.00; Killers 80-100 lb. 50.00-60.00; Weak & Rough 40.00 down.

CALVES RETURNED TO FARM: Holstein Bulls $5.00 lower. Holstein Bulls- 95-115 lb. 70.00-94.00. Beef Type- 90-125 lb. 58.00-70.00.

SPRING LAMBS: 50-60 lb. 85.00-95.00; 73 lb. to 79.00; 95 lb. to 67.00; Good Wooled 100 lb. to 45.00; Sheep mainly 18.00-23.00.

STOCK CATTLE: Good run, few Choice offered. Steers- 300-500 lb. 60.00-65.00; 500-700 lb. 53.00-60.00; Holsteins 850-950 lb. 44.00-50.00. Heifers- 300-500 lb. Good 45.00-50.00; few Choice to 54.00. Bulls- 300-500 lb. 53.00-55.00; 500-800 lb 47.00-55.00.

PIGS AND SHOATS: Higher prices! Smaller run. By the head- 30-60 lb. 25.00-34.50, one lot to 47.00. By the lb.- Lot of 8 65 lb. at 71.00; St. Boars 175-300 lb. 30.00-36.00. Mature Goats- 25.00-49.00 per head, one to 58.00. Kid Goats- 26.00-39.00 per head.

## G&M Livestock

**Monday, April 2**
**Duncansville, Pa.**
**Report supplied by auction**

SLAUGHTER CATTLE: Steers- Choice 65.00-69.10; Good 58.00-65.00; Standard 48.00-55.00; Utility 42.00-48.00. Heifers- Choice 66.00-68.00; Good 54.00-68.00; Standard 46.00-48.00; Utility 42.00-46.00. Cows- Choice 46.00-48.00, couple to 50.00; Good 42.00-46.00; Standard 40.00-42.00; Utility 38.00-40.00; Cutters 34.00-38.00; Canners down to 30.00. Bulls 1200-1976 lbs. 48.00-57.50; 900-1200 lbs. 42.00-52.00.

FEEDER CATTLE: Steers- Choice 300-700 lbs. 52.00-68.00. Heifers- Choice 300-600 lbs. 48.00-58.00.

CALVES: Vealers- Prime and High Choice 90.00-102.50; Good and Choice 70.00-90.00; Standard 50.00-70.00; Utility down to 35.00. Farm Calves- Holstein bulls 90-120 lbs. 90.00-112.50; Heifers 90-120 lbs. 55.00-87.50.

HOGS: Barrows and Gilts 210-240 lbs. 47.00-51.25; 170-300 lbs. 44.00-49.00. Sows 300-700 lbs. 40.00-48.25; Boars 29.00-38.00.

FEEDER PIGS: 25-35 lbs. 25.00-35.00 per head; 35-50 lbs. 35.00-50.00.

SHEEP: Slaughter lambs 70-120 lbs. 40.00-70.00. Ewes 12.00-38.00. Spring Lambs 20-40 lbs. 90.00-116.00. Goats 18.00-42.00.

## New Holland Dairy

**New Holland Sales Stables**
**Wednesday, April 4**
**Report supplied by auction**

Reported receipts of 113 cows, 84 heifers, and 9 bulls.

Market stronger.

Load of Franklin Co. Fresh cows 825.00-1450.00.

Herd of 29 head all stages cows 435.00-1035.00.

Herd of 24 head Jersey & Ayrshire all stages cows 370.00-840.00.

Load of PA Fresh cows 785.00-1340.00.

Load of Canada Fresh cows 500.00-1175.00.

Load of PA Fresh cows 575.00-950.00; springers 785.00-925.00.

Locally consigned cows 325.00-1210.00.

Springing heifers 450.00-850.00.

Open heifers 265.00-475.00.

Bulls 340.00-610.00.


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Hay, Straw and Grain Auction Every
**EVERY TUESDAY**
12:00
Located Rt. 472 5 miles south of Quarryville or 6 miles north of Oxford at Shaub's Auction House.
No out of state checks
**ALL TRUCKERS AND FARMERS WELCOME**

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**AUCTIONS**
**Every Thursday at 1 P.M.**
**HAY, STRAW & GRAIN**
Sold on Commission
10 miles east of Lancaster, 8 miles west of Coatesville on Rt. 30, Paradise, PA.
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215-458-8518

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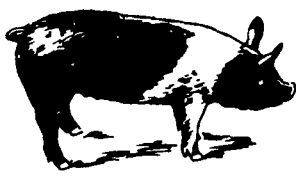
TUESDAY, APRIL 10th
7 P.M.
**CARLISLE**
LIVESTOCK MARKET
Just Off I-81 Exit 12
Phone (717) 249 4511
or Jim 249-2359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**1 MILE NORTH OF EPHRATA ON NORTH STATE STREET.**
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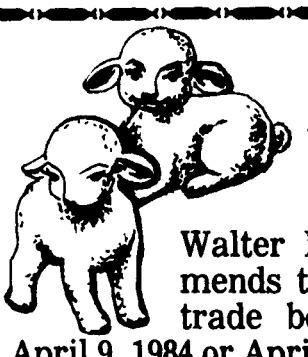
Exit 12, I-81, Carlisle, PA
.. Top Select Price on #1 & 2 Hogs 210 - 245 lbs.
.. We will receive your hogs from 7 A.M. until 11 A.M.
.. Your hogs will be weighed & paid for immediately
.. There will not be a commission or yardage fee
.. You may call our office Wednesday morning for base price
.. Please give us a chance to market your hogs
FOR INFORMATION CALL
**717-249-4511**


**LAMB CONSIGNORS**
**An Important Notice**
Walter M. Dunlap and Sons recommends that all lambs for the Easter trade be consigned for sale either April 9, 1984 or April 16, 1984 since Easter, as well as the Greek Easter, is April 22, 1984.
All lambs consigned to Walter M. Dunlap and Sons on April 9, 1984 or April 16, 1984, will be sold at auction beginning at noon and they will be sorted and weighed upon arrival beginning at 5:00 A.M.
So, for best results, and to take advantage of the Easter market, consign your lambs to **Walter M. Dunlap and Sons, Lancaster Stockyards.**
For further information contact Ken Smoker
**717-397-5136 or 215-593-2123**

BY DICK ANGLESTEIN

The victims of the Avian flu outbreak have been many and varied Their number extends well beyond the actual producers who have contracted the disease, had their flocks depopulated and are receiving indemnification and cleanup funds

One such group caught up in the Avian swirl are the hatcheries located within the quarantine area -- both the larger operations and the smaller specialized family operations Normal activities at these hatcheries have been essentially halted, bringing income levels down to a trickle of their former levels

A story on Page one tells one such tale Another family operation that has been hit hard is the Willow Hill Hatchery, R1 Richland

Willow Hill, according to owners Fred and Marge Wright, have been attempting to comply with regulations of the quarantine, but without permitting Task Force personnel entering their property They're simply afraid that such admittance could bring them the disease and wipe out their breeders and gene pool of fancy show birds and other rare fowl that are irreplacable

The conflict between their efforts and the operating procedures of the Task Force has resulted in charges and counter-charges The Wrights have attempted to comply to the extent of swab sampling and blood testing with their own vet and using a private lab for analysis

With hatching operations at a standstill, the Wrights are trying to economically survive by selling hatching eggs as table stock at a small fraction of their value, dressing game birds and filling shipments through hatcheries outside the quarantine area But their continuing losses have dried up savings

And the frustration of trying to survive, avoid the disease and comply with regulations have been expressed in another way by a hatchery representative

From a much larger commercial hatchery, this representative must stay away from the company headquarters, all other company facilities and even meetings attended by other personnel

"You almost start to feel like you've been ostracized," he said

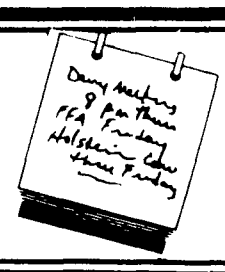
And these are just a few examples of the many operations who are Avian victims but fall outside any assistance programs

So, the typical Avian statistics of poultry houses infected, birds killed and indemnity payments only tell part of the story of the disaster

There are many people who are paying the price of the disease just as if they had contracted it

And, in a way, they're paying an even higher Price Because for them there is no chance of financial help through either the state or federal programs

# Farm Calendar




**Saturday, April 7**

Bradford Holstein bus tour to Muncy and Millville.

Del. feeder lamb sale, 10 a.m., Hickory Hill Farm, four miles west of Route 13 on Road 42.

**Tuesday, April 10**

Adams County Beef Producers, 7:30 p.m., Adams Electric Co-op Building.

Penn State Poultry Sales and Service Conference. Continues tomorrow.

Ephrata adult farmer corn study meeting, 7.45 p.m., high school ag shop.

**Wednesday, April 11**

NEDCO dairy meeting, 8 p.m., Risser's Restaurant, Stouchsburg.

**Thursday, April 12**

Home Landscaping Workshop, 7:30 p.m., Adams County Extension Office.

Hunterdon County NJ poultry short course, 7:30 - 10 p.m., Extension Center.

York County Fruit Growers, 7 p.m., 4-H Center.

**Friday, April 13**

Maryland State Holstein Show, heifer classes, State Fairgrounds, Timonium.

Bio-Ag Seminar on Disease Prevention, 9:30 - 4 p.m , Farm and Home Center.

**Saturday, April 14**

McKean County All-Ag Banquet, 7.30 p.m., Eldred Legion Hall, ELdred.

Maryland State Holstein Show, cow classes, Timonium.

Delaware feeder pig sale, Carroll's Auction, Felton, 10 a.m.

# OUR READERS WRITE,
## AND OTHER OPINIONS

## Dog law officer helps save cow

Thanks to York City Dog Law Enforcement Officer, Aaron T. Smith and his volunteer assistant, one of our cows is alive and well.

As soon as the problem was spotted we called the Vet for a Tranquilizer Gun so the animal could be helped. They did not have a gun, but would help us when we located one. The Tranquilizer Gun was necessary in getting the cow down and relaxed so we could help her.

After hours and hours of phone calls and messages left on answering machines, we got a call from Mr. Smith. He immediately put our mind at ease and assured us he would help. Keeping us posted as to the time he would arrive.

We were ready with the help of friends when Mr. Smith and assistant arrived, Within 15 minutes the cow was resting peacefully and 2 hours later she was up and around doing fine.

This was an unreal experience for everyone involved. However, if you like animals and would like to become involved in helping them, a donation to the Friends of the White Rose Animal Shelter would really help save animals lives. They need larger facilities for their

(Turn to Page A12)

THE BIBLE SPEAKS
BY LAWRENCE W ALTHOUSE

## BY WHAT AUTHORITY?
## April 8, 1984

**Background Scripture:**
Mark 12 28-34
**Devotional Reading:**
Mark 12: 28-34.

Let's be fair — at least this once — to the chief priests, scribes and elders. The question they directed to Jesus is a good one that has to be raised from time to time in religious and moral issues: "By what authority are you doing these things?" (11.28)

The "these things" at least included what Jesus had recently done in the precincts of the temple: driving out the temple merchants, overturning the tables of the moneychangers and the seats of the pigeon sellers, and forbidding all commercial traffic in the temple area. And, of course, there was that stinging rebuke: "Is it not written, 'My house shall be called a house of prayer for all nations"? But you have made it a den of robbers" (11:18).

**THE BAPTISM OF JOHN**

There is not recorded in the Gospels an incident in Jesus' life more dramatic and forceful than this. The normally quiet and gentle teacher on this occasion became a man of vigorous, if not violent, action. The Bible doesn't say he was angry that day, but we can hardly imagine him doing what he did and saying what he did and saying what he said without some evidence of righteous anger on his part.

If someone came into your church on Sunday morning and began to upset things the way Jesus did in the temple, wouldn't the clergy and authorities of the church want to know "by what authority?"

No matter how democratic religious organizations have become [illegible]tter how much we have elevated the priesthood of all believers," there is still a [illegible] for duly constituted authority in the church Someone has to be authorized — by ordination, by election of the congregation — to speak and act for the religious body. If everyone could perform weddings, baptisms, and administer Holy Communion, we would have utter chaos in no time.

Yet, at the same time we acknowledge the need for authority in the church, we also must be, not only eternally vigilant to detect and correct the misuse of that authority, but also to be able to recognize an even higher authority when it is mediated through some unusual or irregular channel.

In Jesus there was an authority that went beyond priesthood, training, or ecclesiastical recognition. Questioned as to the source of it, he asked them where John the Baptist had gotten his authority. For the source of Jesus' authority, irregular and unsanctioned as it appeared, was the very same: the God who alone can say "My house..."

In God's house — as well as in his world — he is not bound by human conventions and standards of authority. And there may be times when the normal channels are blocked or unresponsive and he may have to turn over some tables and chairs before we remember that it is really God alone who can say, "My house..."

# NOW IS THE TIME

By Jay Irwin

Lancaster County Agriculture Agent
Phone 717 394 6851

**To Store Unsold Tobacco**

A number of tobacco growers have not sold their '83 crop and need to store the bales on the above ground floor of a tobacco shed or barn It's important to place some 2 by 4's or similar size lumber under the bales to allow for air circulation Then put the bales only 2 or 3 high to reduce fermentation from squeezing pressure

Cover the top layer of bales to keep them clean of bird droppings and dirt Use old tobacco muslin covers, canvas tarps or loose material, not air-tight. Avoid tight plastic Air should move freely around the bales

Be certain no water drips on the stored bales or wind driven rain blows on them.

You can expect some weight loss due to fermentation and possible sweating as the weather warms.

**To Start Grazing Gradually**

With the amount of moisture in the soil this spring, warm weather will bring growth very rapidly in most pasture areas This will also be true with producers that are planning to graze winter grains such as rye or barley. The herd or flock should be controlled at first, and not allowed on the area for more than a half hour, bloating and scouring may result if they consume too much of the lush forage the first few days. Also, it's best to feed the animals some dry matter such as silage, hay or straw before turning them out to pasture, the first few times Dairymen should keep milking cows from the grazing area at least 4 to 5 hours before the milking period.

**To Operate Machinery Sensibly**

Farmers are always in a big hurry when the good spring weather arrives. As a result, they operate their tractors and other machinery at too high a speed. This presents safety hazards and is the cause of too many accidents. Grain drills and corn planters are designed for accurate planting, if operated at a normal rate of speed. Often in the rush of things, we travel too fast and the planting job is disappointing We urge farmers to take the time to properly prepare and adjust their machinery and then drive at a speed that will give good performance With many pieces of machinery the speed is listed on

(Turn to Page A12)

Otis

OTIS, ARE YOU GOING TO FARM THAT FORTY ACRES DOWN BY THE RIVER, THIS YEAR?
YUP, BUT I MIGHT NEED SOME SPECIAL EQUIPMENT FOR IT.
WHAT TYPE OF EQUIPMENT ARE YOU GOING TO NEED, OTIS?
SCUBA GEAR
DAVE CARPENTER

*We Have The Proof...*

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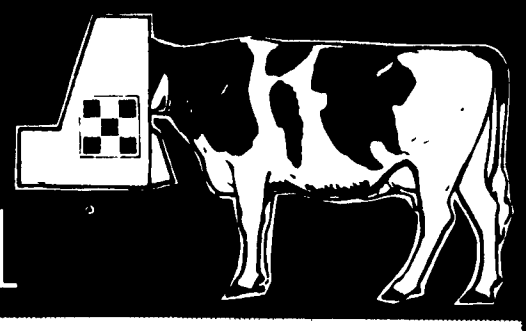

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**> = MORE MILK/TON OF GRAIN**

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Lancaster, PA

BEFORE: A Ton Of Grain Produced - 3700 Lbs. Of Milk
INSTALLED: September 1982
**AFTER (With Farmtronix):**
**A Ton Of Grain Produced - 4600 Lbs. Of Milk**

**TOM & JOHN HARNISH**
Strasburg, PA

BEFORE: A Ton Of Grain Produced - 4423 Lbs. Of Milk
INSTALLED: November 1982
**AFTER (With Farmtronix):**
**A Ton Of Grain Produced - 5953 Lbs. Of Milk**

**GARBER BROTHERS**
Lancaster, PA

BEFORE: A Ton Of Grain Produced - 3720 Lbs. Of Milk
INSTALLED: February 1982
**AFTER (With Farmtronix):**
**A Ton Of Grain Produced - 5400 Lbs. Of MIlk**

**LOWELL GROVE**

BEFORE: A Ton Of Grain Produced - 3840 Lbs. Of Milk
INSTALLED: November 1982
**AFTER (With Farmtronix):**
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***How Much Grain Did Your Cows Eat Today? ____Lbs.***

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Sprecker Road
West Willow, PA
PH: 717-464-3386

# OUR READERS WRITE

(Continued from Page A10)

work in saving and helping animals.

Anyone having animals of any kind should keep this phone number handy White Rose Animal Shelter 845-4221. If for any reason you should need a tranquilizer gun to aid an animal, don't hesitate to call Mr. Aaron T. Smith 848-7685 He is dedicated to helping animals and came to my aid immediately (after I found out who to contact).

Thanks again White Rose Animal Shelter. I wish you success in your search for a bigger building.

**Richard Dennis Family**
**R2 Spring Grove**

## Evacuation plan raises questions

On Tuesday night, March 20, I attended the meeting at Owen J. Roberts School about radiation and the Limerick Evacuation plan for farmers. During the presentation I became quite exasperated and raised a lot of questions.

The things I had heard there kept bothering me, so I talked to friends about it and tired to figure out, while doing my daily work and chores, what this whole evacuation business really meant. I tried to figure out how I could shelter the cows, the beef and the pigs, how to minimize the ventilation, how to protect the stored feed, how in the case of an accident I would drive off with my family amidst thousands of other people to one of these mass care centers, leave my family there, go to the County Agricultural Agent to get my certification and the anti-radiation drug (KI), put on double clothing, wear respiratory protection, go back to my farm, do my chores, return to my family being in a pretty unstable setting, come back to my farm twelve hours later and do this for nobody knows how long.

I would milk and then have to dump the milk (I couldn't store my milk for 60 days and the guy from the milk truck would surely not be around anymore!), would watch my animals get sick (and the vet wouldn't be around either!), would see the crops get spoiled (I wouldn't have time to look after them) and later even the topsoil might have to be removed. There wouldn't be much left, would there?

At this point I simply had to stop, it just grew above my head and then I started to ask the real question: What for? What is all this evacuation planning for? What is it for that they put a nuclear power plant amidst our land and we have to worry for the rest of our lives about an accident and its consequences of sheltering, evacuation, decontamination, possibly even losing our land and animals, not to speak of our health. What do these guys from PE think they can dump on us farmers? They'll have to give us a lot of good reasons why them put up a nuclear power plant and have us live with the consequences.

For me, that's really immoral to draw up this weird scenario of an evacuation in all its details, count on an accident as a real possibility (otherwise they wouldn't plan for it) and then still to go ahead with the building of a nuclear power plant.

Do we really have to swallow this? I think we have enough with droughts and floods, and I can deal with them because as a farmer I have chosen to live with things like this. But to deal with the sort of stuff that was presented on Tuesday night, I didn't choose. Even if the responsible people in PE might not care about us farmers, I think, we still should open our mouth and tell our County Agricultural Agent or our local township people, that we don't want to have a nuclear power plant around!

**Michael Wildfeur**
**Kimberton, Pa.**

## NEDCO session

STOUCHSBURG — An update of the dairy situation will be the major topic of discussion by directors of Northeast Dairy Cooperative Federation, Inc., (NEDCO), and its member cooperatives, including Cleona. The meeting will be held at Risser's Restaurant, Route 422, Stouchsburg, Wednesday at 8 p.m. The session will be open to all dairy farmers in the area.

Speaker at the meeting will be William Douglass, NEDCO Director of Education. Chairman of the meeting will be Leon Musser, Lewisburg, NEDCO Director.

This meeting is one of a series of about 19 that are scheduled for New York and Pennsylvania under the sponsorship of NEDCO to provide an opportunity for all milk producers to become better informed about the changing dairy industry.

## Now is the Time

(Continued from Page A10)

the manufacturer's directions. Take time to be safe and not sorry.

**To Control**
**Wild Garlic**

Dairy farmers who pasture their milking herd have the most to lose if they do not eliminate wild garlic from their pasture fields. This fast growing wild onion is already growing in pastures and other grass areas. The young plants are much easier to kill with herbicides than mature plants. We suggest that the plants be sprayed very soon with 2, 4-D. This has proven effective in keeping the young plants from maturing; by spraying early in the spring the legumes in the pasture area will not be injured. Since the wild garlic plant is very well rooted, it may take several sprays over a period of two or more years to eliminate the weed from the area. Don't wait until the plants are mature to make this spray application.


CIP Liquid Cleaner SPECIAL

**NOW!**

**For Every 5 Gallons of Heavy Duty Liquid Cleaner Purchased.**

**RECEIVE 1 FREE GALLON OF ACID RINSE**

**Offer Good Now Thru April 30th**

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**FISHER AND THOMPSON ASSOC.**
Milking Equipment Sales & Service
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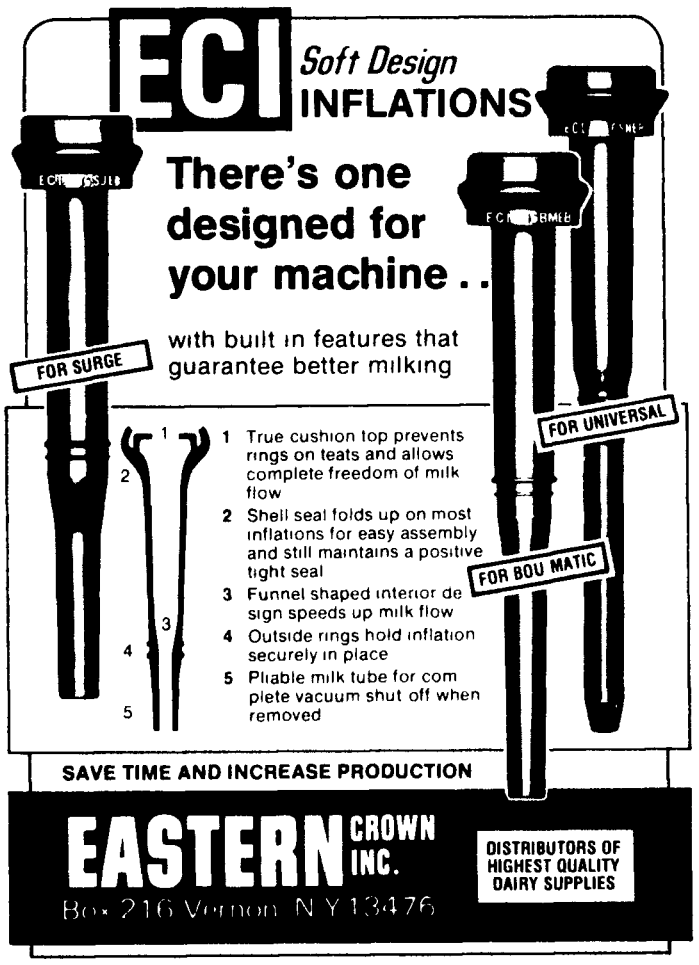
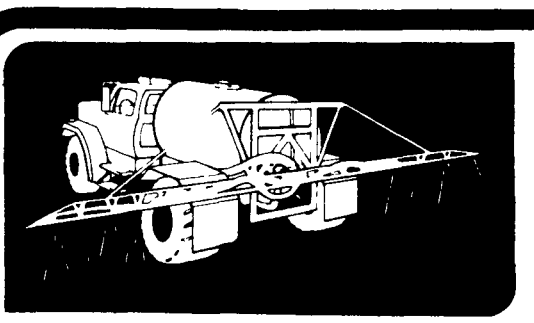

ECI Soft Design INFLATIONS
There's one designed for your machine . .
with built in features that guarantee better milking
FOR SURGE
FOR UNIVERSAL
FOR BOU MATIC
1 True cushion top prevents rings on teats and allows complete freedom of milk flow
2 Shell seal folds up on most inflations for easy assembly and still maintains a positive tight seal
3 Funnel shaped interior design speeds up milk flow
4 Outside rings hold inflation securely in place
5 Pliable milk tube for complete vacuum shut off when removed
SAVE TIME AND INCREASE PRODUCTION
EASTERN CROWN INC.
Box 216 Vernon N Y 13476
DISTRIBUTORS OF HIGHEST QUALITY DAIRY SUPPLIES



**GRAIN GROWERS**

NOW THAT THE WEATHER IS WARMING, IT'S TIME TO APPLY **HERBICIDES**.

AGWAY HERBICIDES, CUSTOM APPLIED WITH AGWAY NITAN WILL **INCREASE** YOUR **PROFITS** BY REDUCING DOCKAGE AND MAXIMIZING YOUR YIELDS.

YOU WILL SAVE $ BY HAVING AGWAY'S PROFESSIONAL CUSTOM APPLICATION SERVICE APPLY **HERBICIDES** AND **NITAN** IN ONE TRIP OVER YOUR FIELDS

**AGWAY FARM CENTERS**

COCHRANVILLE, PA 215-869-8006 TOLL FREE 800-269-7866
QUARRYVILLE, PA 717-786-2126
SALUNGA, PA 717-898-2248
NEW HOLLAND, PA 717-354-4526

**AGWAY** answers your needs

# Livestock market and auction news

## St. Louis Cattle

**Thursday, April 5**
**Report supplied by USDA**

| | |
|---|---|
| Receipts This Week | 3,700 |
| Week Ago | 3,900 |
| Year Ago | 5,100 |

Compared to last week's close, Slaughter Steers and Heifers mostly 1.50 lower. Cows mostly 1.00 lower. Bulls steady. Slaughter supply mainly Choice and Mixed Good and Choice Slaughter Steers and Heifers, around 10% Cows.

SLAUGHTER STEERS: Mixed Choice and Prime 2-4 1050-1275 lbs 69.00-69.25, part load 69.50 early, most tested late. Choice 2-4 950-1275 lbs. 67.00-69.00, closing 67.00-68.50. Load 1050 lbs. carrying excessive mud 66.00. Mixed Good and Choice 2-3 900-1225 lbs. 66.00-68.00. Good 2-3 900-1175 lbs. 63.50-66.50. Mostly Good 2-3 1100-1350 lb. Holsteins 55.00-61.00.

SLAUGHTER HEIFERS: Mixed Choice and Prime 2-4 900-1075 lbs. 66.00-66.50 early, not tested late. Choice 2-4 825-1050 lbs. 64.50-66.00, Closing 64.50-65.50. Mixed Good and Choice 2-3 800-1000 lbs. 63.00-65.00. Good 2-3 750-975 lbs. 60.00-63.00.

COWS: (Closing week sales) breaking Utility and Commercial 2-4 40.00-43.00. Cutter and boning Utility 1-2 40.00-43.00. High-yielding boning Utility 1-2 43.00-44.00, few 45.00. Canner and low Cutter 1-2 36.00-40.00. Shelly canner 1-2 33.00-36.00.

BULLS: YG 1-2 1100-1350 lbs. 49.00-54.00. Few YG 1 1350-1750 lbs. 54.50, couple 55.00 and 55.25.

Wednesday's Weekly Sheep Auction. Receipts around 375 head. Demand Good. Supplies light to moderate wooled and shorn Slaughter Lambs .50-1.00 higher. No price comparison on spring lambs.

SLAUGHTER LAMBS: Mixed Choice and Prime wooled 100-130 lbs. 58.50-65.00 Shorn with No 1-2 pelts 90-130 lbs 61.50-65 00.

SPRING SLAUGHTER LAMBS· 50-70 lbs. 66.00-71.00.

SLAUGHTER EWES: Utility and Good 90-105 lbs. 12.50-13.50.

FEEDERS: (Including around 1,600 at the regular Thursday auction.) Feeder Steers and Heifers trading firm. Demand and attendance good. Quality of receipts better than last couple of weeks.

FEEDER STEERS: Medium and Large Frame 1; 300-600 lbs. 63.00-67.00; couple lots 350-450 lbs. 70.00-73.50; 600-700 lbs. 62.00-66.00; few 700-900 lbs. 61.00-64.00. Medium and Large Frame 1-2; few 350-500 lbs. 56.00-60.00.

FEEDER HEIFERS: Medium and Large Frame 1: 300-500 lbs. 51.00-56.00, few lots reputation 58.00-60.00; 500-600 lbs. 52.00-56.00. Medium and Large Frame 1-2; few 400-500 lbs. 48.00-52.00.

## Leesport Livestock

**Leesport, Pa.**
**Wednesday, April 4, 1984**
**Report Supplied by PDA**

CATTLE 383. Compared with last Wednesday's market, slaughter steers & cows mostly steady. Choice 1000-1230 lbs. slaughter steers 65-68.10, Individual at 69.10, Good 59-66.10, Good & Choice 1250-1450 lbs. Holsteins 60-63.25, Standard 51.50-56.85, few Utility & Low Standard 46-47.50. Few Choice slaughter heifers 58.50-60.85, Good 52.10-57.00, few Standard 49.25-50.50. Breaking Utility & Commercial slaughter cows 43.10-45.50, few 48.00, Cutter & Boning Utility 40-43.35, Canner & Low Cutter 35.85-40.50, Shells down to 29.00. Good slaughter bullocks 53-55.50, few Good & Choice to 65.00, few Standard 50.75-53.75. Yield Grade #1 1265-2000 lbs. slaughter bulls 50.25-53.75, Ind[illegible] Yield Grade #2 1150-1490 lbs 47.50-49.75.

FEEDER CATTLE. Large & Medium Frame #1 350-590 lbs. feeder steers 60-67.00, Large Frame #2 450-850 lbs. 41-47.50, few Large & Medium Frame #1 feeder bulls 400-800 lbs. 62.50-63.75, few Large Frame #2 425-550 lbs. feeder bulls 42-45.00.

CALVES 117. Vealers steady to strong. Few Choice Vealers 83-93.00, few Good 65-76.00, Few Standard & Good 110-125 lbs. 58-60.00, 90-110 lbs. 52-55.00, 75-90 lbs. 45-50.00, few Utility 90-120 lbs. 40-51.00, 50-85 lbs. 30-42.00.

FARM CALVES. Holstein Bulls 90-120 lbs. 59-107.00, mostly 90-104.00. Few Holstein Heifers 100-115 lbs. 54-62.00.

HOGS 332. Barrows & gilts 1.00-1.25 higher. US No. 1-2 215-245 lbs. barrows & gilts 49.25-50.10, No. 1-2 200-270 lbs. 48.85-49.60, few down to 46.25, one lot No. 1-3 175 lbs. at 45.50. Sows: Under 500 lbs. 50 cents to 2.50 higher, heavier weights 3.50-4.50 higher. US No. 1-3 285-460 lbs./38.50-42.50, few 45.00, sows 500-580 lbs. 43.50-47.75, few Medium 285-440 lbs. 35.50-38.50. Boars 25-30.50, light weights 34-38.00.

FEEDER PIGS 144. US No. 1-3 20-50 lbs. feeder pigs 83-114 per hundredweight, few No. 2-3 55-75 lbs. 63-76.00 per hundredweight.

SHEEP 161. Choice 25-40 lbs. Spring slaughter lambs 88-106.00, 40-60 lbs. 78-95.00, 60-70 lbs. 76.80.00, 70-120 lbs. 60-65.00; few Choice 100-120 lbs. Wooled slaughter lambs 54-57.00. Slaughter sheep 9-20.00. Goats 28: few Large Adults 36-46.00. Kids: 30.00-43.00 per head. Good (few) 30-40 lbs. spring lambs 82-89.00, 40-80 lbs. 65.00-72.00.

## Carlisle Livestock Auction

**Carlisle, Pa.**
**Tuesday, April 3**
**Report supplied by auction**

CATTLE. Steers: Mostly Holsteins offered. Medium to Good to 56.00. Heifers: Mostly Holsteins offered. Choice to 59.00; Good 51.00-55.00; Medium 50.00 down. Cows: Mostly steady. High Yield 43.75-47.10; Average 38.50-43.50; Big Middle 36.75-38.00; Shelly 37.00 down. Fat Bulls: Mostly steady. Medium 46.50-51.75.

FEEDER CATTLE: Steers (300-550 lb.): Medium 52.50-55.00; Dairy Type 42.00-50.00. Steers (600-850 lb.): Steady. Good 55.00-60.00; Medium 51.00-54.00; Dairy Type 43.00-48.00. Heifers (all weights): Mostly Holsteins, steady. Good 47.00-49.00; Medium 46.00 down. Bulls (all weights): Medium 48.00 down.

VEAL CALVES: Steady. Choice 80.00-95.00; Good 65.00-80.00; Medium 50.00-65.00; Light/weak 50.00 down. Farm Bulls: 90.00-98.00.

HOGS: Barrows & Gilts: Mostly steady to .25 lower. 210-250 lbs. 47.00-50.10; over 260 lb. 40.00-46.25; 2 & 3's 43.75-45.00.

SOWS: Heavy sows 1.00 lower; light sows steady. Over 450 lb. 40.00-46.25; under 450 41.00-46.50; Individual 49.75. Boars 2.00 higher; 35.00-39.00.

FEEDER PIGS (by the hd): 5.00 higher; (20-30 lbs.) 31.00-45.00 head; (30-40 lbs.) 39.00-41.00; (45-55 lbs.) 48.00-51.00. Shoats (by the lb)-to 47.00.

SHEEP: Good 60.00-68.00; Med. 54.00-60.00. Ewes: 12.00-18.00 lb. Goats: (Lg) 45.00-49.00 (hd); Sm./Med 19.00-35.00 (hd.). Family 45.00, (Spring Lamb & Goat Sale Friday April 13th 2:00 p.m.)

## Lancaster Feeder Cattle

**Friday, March 30**
**Report supplied by USDA**

| | |
|---|---|
| Today | 388 |
| Last Friday | 442 |
| Last Year | No Sale |

TREND: Trend not comparable because of insufficient volume in recent weeks. Supply included 258 in graded sale, sold in lots of 10 or more; balance sold mainly in lots of three or less.

**FEEDER STEERS**

MEDIUM FRAME 1: Couple lots 565-610 lb. 65.50; few lots 790-870 lb. 62.50-63.50; one lot 695 lb. 57.50.

MEDIUM AND LARGE FRAME 1: One lot 590 lb. 68.00.

SMALL AND MEDIUM FRAME 1: One lot 720 lb. 62.50.

MEDIUM AND LARGE FRAME 1-2: Couple lots 580-690 lb. 57.50-58.00.

MEDIUM FRAME 2: One lot 410 lb. 59.75.

LARGE FRAME 2 HOLSTEINS: One lot 960 lb. 47.25 and one lot 290 lb. 46.75.

**FEEDER HEIFERS**

LARGE FRAME 1: One lot 490 lb. 60.00.

LARGE FRAME 1-2: One lot 590 lb. 49.50 and one lot 410 lb. 51.25.

## North Jersey Livestock

**Hackettstown, N.J.**
**Tuesday, April 3**
**Report supplied by auction**

1472 head.

Calves 10.00-80.00; Cows 20.00-48.00; Easy Cows 16.00-43.50; Heifers 26.00-52.00; Bulls 43.25-54.75; Steers 47.50-56.00; Hogs 25.00-50.50; Roasting Pigs, each 15.00-17.00; Kids 5.00-55.00; Boars 25.00-32.00; Sows 30.00-40.00; Sheep 6.00-59.00; Lambs, each 20.00-66.00; Lambs, per lb. 62.50-85.00; Goats, each 14.00-60.00; Hides 3.00-32.00.


# BIG CLOVER...BIG ALFALFA YIELDS

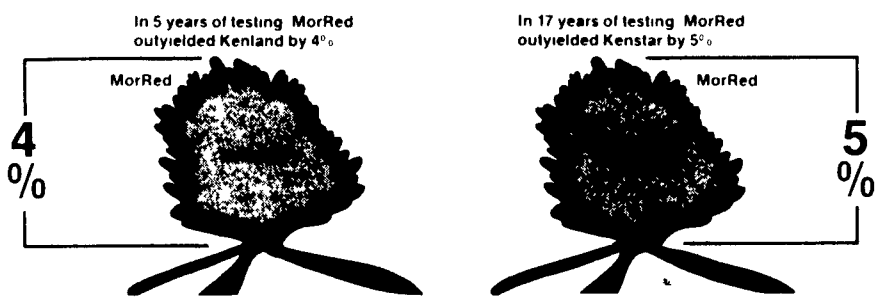
## Plant MorRed.

MorRed Red Clover possesses the qualities that lead toward a top yielding, short rotation hay and grazing legume.

**Combined resistance to both Northern and Southern Anthracnose**
Northern and southern anthracnose can kill or greatly reduce the stand life of red clover

**High resistance to powdery mildew**
Contributes to early fade-out and reduces feed quality

**Higher yield potential than Kenland or Kenstar**


In 5 years of testing MorRed outyielded Kenland by 4%
MorRed
4 %
In 17 years of testing MorRed outyielded Kenstar by 5%
MorRed
5 %

At $100 per ton for hay that s $18 00 per year per acre more for MorRed

**Improved winterhardiness**
The tougher a variety the better chance the crop has to produce throughout its expected rotation

**Vigorous growth and quick recovery**
The higher the disease resistance the better the chance for the crop to fully express its potential

**Seeding versatility**
MorRed Red Clover is ideal for No-till pasture and meadow seedings in old grass stands Alone for hay and pasture MorRed can also be seeded in standing small grain or on an early prepared seed bed alone MorRed can be mixed seeded with grasses and small grains as part of a rotation or seeded in combination with other legumes—especially white clover along with grasses for hay and pasture Farmers find that when used as part of a rotation red clover is helpful in building the nitrogen level for the grain fraction of the rotation

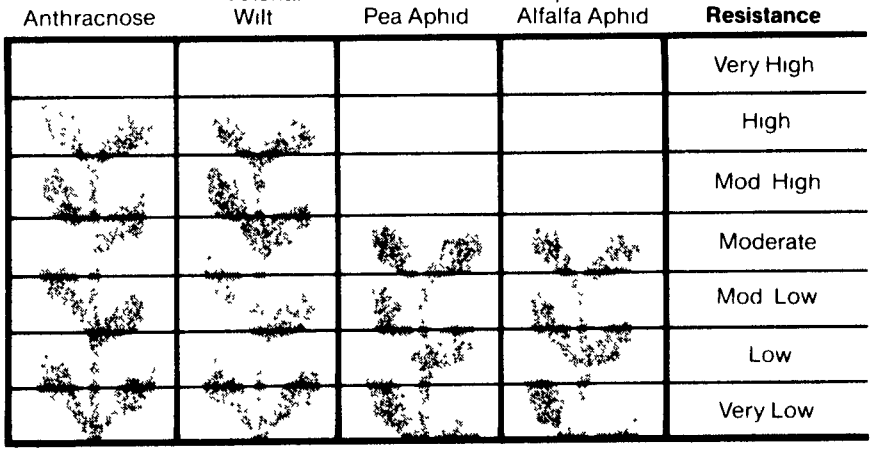
## Plant OLYMPIC.

Olympic Alfalfa's high resistance to disease and overall hardiness has made Olympic a preferred variety among growers seeking high alfalfa yields.

**Proven high yields over a wide area**
Olympic Alfalfa has produced over 10 tons/acre in several trials

**High resistance to anthracnose**
Anthracnose is a hidden blight in alfalfa that s a threat wherever warm humid conditions persist during the growing season It can reduce forage yields by as much as two tons per acre per year Olympic Alfalfa s resistance to this yield stealer is as good as any variety needs to be in any environment

**Excellent overall disease and insect protection**




**Moderate winterhardiness**
For it s primary area of adaptation Olympic Alfalfa s winterhardiness is fully adequate

**Fast growth; early maturity**
Olympic Alfalfa matures about 5 days ahead of Vernal

For a dealer nearest you, call 301/752-3415

MorRed BIG CLOVER YIELDS

Scarlett Company Oriole Brand Seeds
729 East Pratt Street/Baltimore Maryland 21202

OLYMPIC BIG ALFALFA YIELDS

# Livestock market and auction news

## Keister's Livestock

**Middleburg, Pa.**
**Tuesday, April 3**
**Report supplied by Auction**

CATTLE 368: Compared with last Tuesday's market, High Choice & Prime slaughter steers 68.00-70.35, Choice 66.00-69.25, Good 59.00-65.75, Standard 52.00-59.00, Utility 45.00-52.00. Choice slaughter heifers 60.00-63.75, Good 58.00-60.00, Standard 52.00-58.00, Utility 45.00-52.00. Breaking Utility & Commercial slaughter cows 42.00-46.75, few 48.60, Cutter & boning Utility 38.00-42.75, Canner & Low Cutter 34.00-38.00, Shells down to 30.00. Choice slaughter bullocks 60.00-60.75, Good 55.00-60.00. Yield grade #1 1200-1975 lbs. slaughter bulls 50.00-54.75, Yield Grade #2 800-1200 lbs. 45.00-50.00.

FEEDER CATTLE: Feeder steers 350-700 lbs. 50.00-65.00, few to 73.00.

CAVLES 142: Choice Vealers 85.00-93.00. Standard & Good 90-110 lbs. 45.00-60.00, Utility 70-90 lbs. 35.00-45.00.

FARM CALVES: Holstein Bulls 90-120 lbs. 70.00-96.00.

HOGS 758: US No. 1-2 210-235 lbs. barrows & gilts 48.00-49.50, few 50.75; No. 1-3 200-250 lbs. 47.00-48.00; No. 2-3 190-270 lbs. 44.00-47.00. Sows: US No. 1-3 400-600 lbs. sows 40.00-43.00, No. 2-3 290-500 lbs. 34.00-40.00. Boars 31.00-33.00.

FEEDER PIGS 337: US No. 1-3 10-20 lbs. feeder pigs 15.00-30.00 per head, No. 1-3 20-40 lbs. 30.00-45.00 per head, No. 1-3 40-60 lbs. 45.00-55.00.

SHEEP 91: Choice 20-50 lbs. Spring slaughter lambs 70.00-95.00, few to 120.00, Good 60-90 lbs. Spring slaughter lambs 50.00-60.00, Choice 90-110 lbs. Wooled slaughter lambs 60.00-66.00. Slaughter ewes 15.00-30.00.

## East Coast Carlot

**Thursday, April 5**
**Report supplied by USDA**

Compared to Wednesday's close: Prime Special Fed Veal remains slow, untested early. Good and Choice Boning Veal steady to 2.00 higher; Inshipped untested. Compared to last week, Mixed Lamb and Spring Lamb steady to 3.00 higher. Compared to last week, 90% Chem Lean Boneless 1.00 to 2.50 lower; 75% Chem Lean 5.00 lower; 50% Beef Trimmings generally steady.

**VEAL CARCASS**
**Prime (Special Fed)**
**Hide On**

220-280 lbs. no sales reported.

**Good & Choice**
**Boning Type**
**Hide On**

Northeastern Suppliers: All steady, 2.00 higher. 65-75 lbs. 82.00-86.00; 55-64 lbs. 80.00-84.00; 45-54 lbs. 78.00-82.00; 35-44 lbs. 76.00-80.00; 34 lbs dwn 74.00-78.00

Inshipped: No sales reported.

**MIXED LAMB & SPRING LAMB**
**13½ Loads**

Compared to last week 60 lbs. down 135.00, 55 lbs down 135.00-140.00, steady; 55-65 lbs. 130.00-133.00, steady-3.00 higher; 65-75 lbs. 125.00-128.00, steady-3.00 higher.

**BONELESS BEEF**
**(US & Canadian Origin)**
**12 Loads**

Compared to last week. 90% Chem Lean Fresh 112.00-113.00, 1.00-2.50 lower; 75% Chem Lean Fresh 90.00, 5.00 lower.

**BEEF TRIMMINGS**
**7 Loads**

Compared to last week: 65% Chem Lean Fresh 77.00, no comparison; 50% Chem Lean Fresh 60.00, generally steady.

Compared to last week. Prime Special Fed Veal steady to weak. Good and Boning Veal steady to 2.00 lower, inshipped steady to 1.00 lower. Spring Lamb 55 lbs. down steady; Old Crop Lamb steady to 3.00 higher. 90% Chem Lean 1.00 to 2.50 lower; 75% Chem Lean 5.00 lower. 50% Chem Lean Trimmings generally steady.

## Westminster Livestock Auction

**Westminster, Md.**
**Tuesday, April 3**
**Report supplied by auction**

BUTCHER COWS: Steady prices. High Yield 45.75; Standard & Utility 40.00-44.00; Canners 38.00-41.00; Shelly 38.00 down. Slaughter Bulls- Good 50.00-54.00; Standard 42.00-46.25. Fed Steers- Choice 62.00-66.00; Good to Choice 58.00-62.00; Holsteins 52.00-57.75. Fed Heifers- Good 56.00-58.00.

BUTCHER HOGS: Larger run. US #1 & 2 215-255 lb. 48.25-48.50. US 1 & 3 240-290 lb 42.00-47.50; 195-210 lb. 1 lot to 44.75. Sows- 500-600 lb. 41.50-44.25; 260-350 lb. 35.00-38.00. Boars 350-500 lb. 32.50-34.50.

VEAL CALVES: Good few to 77.00; Standard 55.00-68.00; Stocky & Thin 20.00-40.00; Killers 80-100 lb. 48.00-55.00; Weak & Rough 20.00 down.

CALVES RETURNED TO FARM: Holstein Bulls 95-125 lb 70.00-88.00, few to 95.00.

GOATS: By the head, 70 head, Big 35.00-50.00; Medium 20.00-35.00; Kids Good 25.00-37.00; Medium 15.00-24.00.

SPRING LAMBS: 100 head. 50-60 lb. to 80.00; 70-110 lb. 60.00-70.00; Wooled 100 lb. to 57.00; Sheep 15 00-27.00.

STOCK CATTLE: "Special Sale" 150 head. Good demand! Steers- 6 head (early) 225-400 lb. 74.00-79.00; Bulk 55.00-65.00; 500-700 lb. 55.00-65.00; 850-975 lb. 54.00-61.00. Heifers- 300-700 lb. Choice 50.00-56.00, Good 46.00-50.00; 700-850 lb 40.00-50.00 Bulls- 300-500 lb. 50.00-60.00, few 64.00-70.00.

PIGS AND SHOATS: Strong demand, $5.00 higher! By the head- Bulk 30-50 lb. 36.00-45.00. By the lb.- St. Boars 175-300 lb. 31.00-36.00.

## Dewart Livestock

**Dewart, Pa.**
**Monday, April 2**
**Report supplied by PDA**

CATTLE 222: Compared with last Monday's market, slaughter cows .25-1.00 lower. Few Choice 2-4 1100-1365 lbs. slaughter steers 66.25-69.75, few Good 60.25-64.75, few Standard 49.25-55.50, couple 58.00, few Utility 45.00-47.50. Few Choice slaughter heifers 59.00-64.00, few Good 54.75-57.00. Breaking Utility & Commercial slaughter cows 43.00-47.00, Cutter & Boning Utility 40.00-44.00, Canner & Low Cutter 37.25-40.00, Shells down to 30.00. Yield Grade #1 965-2415 lbs. slaughter bulls 47.00-52.75.

CALVES 224: One Prime vealer at 105.00, Choice 75.00-92.00, few Good 65.00-75.00, Standard & Good 70-105 lbs. 45.00-55.00, Utility 60-80 lbs. 40.00-45.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 60.00-90.00, couple to 97.00.

HOGS 254: Barrows and gilts steady to .50 higher. US No. 1-2 200-235 lbs. barrows and gilts 48.20-49.20, No. 1-3 205-245 lbs. 45.00-47.60. US No. 1-3 300-670 lbs. sows 38.00-47.75. Few Boars 32.75-39.00.

FEEDER PIGS 213: US No. 1-3 10-15 lbs. feeder pigs 15.00-20.00 per head, No. 1-3 30-55 lbs. 29.00-45.00 per head.

SHEEP 19: Choice 80-110 lbs. fall lambs 60.00-70.00. Couple Choice 40-50 lbs. spring slaughter lambs at 84.00.

## New Holland Horse

**New Holland Sales Stables**
**Monday, April 2**
**Report supplied by auction**

Reported receipts of 251 head of horses, mules, and ponies. Riding horse market steady.

**LOCAL**

Better horses 450.00-610.00, few registered horses 800.00-1175.00.

Driving horses 300.00-725.00.

Riding horses 325.00-400.00.

Lightweight killers 300.00-400.00; Heavyweight killers 450.00-525.00.

Mare Ponies 50.00-100.00; Colts 10.00-25.00; Gelding Ponies 55.00-100.00.

Larger ponies 125.00-215.00.


# EVERGREEN TRACTOR CO. INC.

**TRACTORS:**

| | |
|---|---|
| (1) JD 4630, Quad Range & Duals,Sharp. . . | $19,500 |
| JD 2510 Dsl. Tractor, Power Shift, New Engine, New Tires, Paint | $6,850 |
| JD 3020 Gas . . . | $5,750 |
| (1) JD 2840, Loaded (Super Sharp) | $13,900 |
| JD 264 SOLD remote . . . | $12,500 |
| JD 244 SOLD ow | $12,250 |
| JD 430 wide front, 3 pt | $2,350 |
| (1) White 2-105 w/Roll Guard | $15,900 |
| (1) IH 460 Gas N F TA, Power Steering | $2,350 |
| (1) Farmall H w/Cultivators | $950 |
| IH 300 Row Crop WF T.A fast hitch | $2,350 |
| Ford 600 . . | $2,350 |

Congratulations to Debra Shuey, RD#2 Annville, Pa. Winner of the Club Heifer Calf won during our Open House Week.

**COMBINES & PICKERS:**

| | |
|---|---|
| (1) JD 6620LL Combine w/213 Flex Head 800 hrs | Price on Request |
| (1) IH 203 Combine, Gas w/10' Platform, P U Reel, 2 Row Cornhead, Cab | $3,950 |
| (1) New Idea #325 Two Row Narrow Picker w/Sheller, Heavy PTO | $4,350 |
| (1) Gleaner Model K w/10' Platform and 2 Row Corn Head, Cab | $6,950 |
| (1) JD 443 Corn head | $3,450 |
| (1) JD 443 Corn head, new style | $6,750 |

**TILLAGE:**

| | |
|---|---|
| (1) JD F350 5-16 Auto Reset Plow Sharp | $2,850 |
| IH 32 Wheel Carrier Disk, sharp | $1,150 |
| (1) John D SOLD AW 10 Disk | $1,175 |
| (1) John Deere 12 RW | $875 |
| (1) IH 10 Transport Disk | $450 |
| (1) Athens 10 Disc, heavy duty | $1,650 |

**GRAIN DRYERS:**

(2) New Farm Fans AB8 Auto-Batch Dryers MUST MOVE CALL FOR PRICE (Dealer Inquiries Welcome)

(1) Used 350 BU Myer Morton PTO Batch Dryer $3,450

**PLANTERS:**

JD 7000 8 R 30' planter, liq P O P monitor, no-till
IH 400 4R Air Planter
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JD 4020 Tractor, Syncro, WF
6 Row 30 RM Cultivator
JD 3300 Dsl Combine w/343 Corn Head & Rotary Screen

**HARVESTERS & FORAGE EQUIPMENT:**

| | |
|---|---|
| (1) John Deere 3940 Harvester, Hydro-electric Controls, 1,000 PTO Used very little. . . . . | $8,950 |
| NH 1880 Self Propelled Harvester, 3 Row Pickup, Dsl. Hydro, 600 hrs | |
| JD 3800 Harvester w/Pickup | |
| (1) John Deere 34 w/One Row Row Crop | $1,550 |
| (1) Grove Forage Wagon w/Roof & Gear | $1,850 |
| (1) John Deere Three Row Row Crop Attachment, New Belts . . | $3,850 |
| (3) Badger Self Unloading Wagons w/Tandem Gears and Roofs (Sharp) . | ea. $3,500 |
| (1) Kelly-Ryan Silage Dump Container . | $2,950 |

**HAY MACHINES:**

| | |
|---|---|
| (1) John Deere 1209 Mower Conditioner | $3,250 |
| (1) MF #12 Baler w/Thrower, Hydraulic Control | $1,350 |
| (1) IH 46T w/Thrower | $1,050 |
| JD 660 Rake w/Wheel | $1,750 |
| NI Rak SOLD | $575 |
| NH 275 Baler w/Thrower Hydraulic Aim | $2,950 |

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14 9x26 T-rail duals
20 8x34 direct axle, less rubber

| | |
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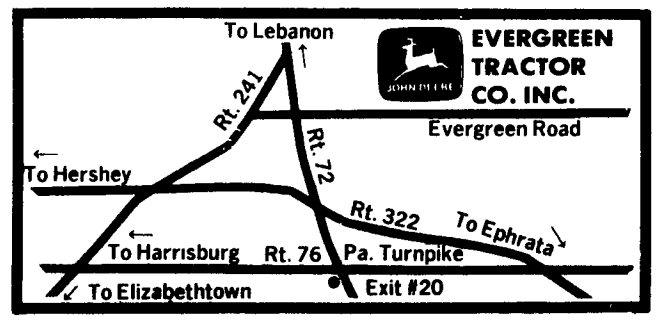
| NH 679 tandem axle spreader, hyd endgate | $4,500 |
| Year round cab for JD 3020 or 4020 | $1,050 |

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# Livestock market

## Belleville Livestock Auction

**Belleville, Pa.**
**Wednesday, April 4**
**Report supplied by PDA**

CATTLE 147. Compared with last Wednesday's market, slaughter cows 1.00-1.50 lower. Few Standard slaughter steers 46.25-49.25. Breaking Utility & Commercial slaughter cows 42.25-45.25, couple at 49.35, Cutter & Boning Utility 39-42.85, Canner & Low Cutter 35.00-39.00, Shells down to 33.25. Few Yield Grade #1 1030-2170 lbs. slaughter bulls 46.75-53.00.

CALVES 158. Individual Choice at 91.00, few Good 60.00-73.00. Standard & Good 75-105 lbs. 49.00-55.00, Utility 60-85 lbs. 35.00-48.00.

FARM CALVES: Holstein Bulls 90-125 lbs. 60.00-92.00, couple to 95.00.

HOGS 283. Barrows & gilts steady to 1.00 lower. US No. 1-2 205-240 lbs. barrows & gilts 48.00-49.00, NO. 1-3 200-245 lbs. 46.00-47.60, No. 1-3 170-185 lbs. 39.25-44.00. Sows: US No. 1-3 325-480 lbs. sows 40.00-45.00. Few Boars 31.50-36.50.

FEEDER PIGS 217. US No. 1-3 20-35 lbs. feeder pigs 26.00-36.50 per head. No. 1-3 35-55 lbs. 35.00-41.00 per head.

SHEEP 74. Choice 30-45 lbs. Spring slaughter lambs 83.00-107.00; 50-60 lbs. 70.00-79.00, 75-90 lbs. 63.00-68.00. Few slaughter ewes 13.00-25.00. Goats 12 few Large 31.00-37.00, few Kids 16.00-23.00 per head

FEW HOLSTEIN DAIRY COWS $510.00-$1010. PER HEAD.

## Joliet Cattle

**Thursday, April 5**
**Report supplied by USDA**

CATTLE: Friday through Wednesday's salable receipts 1100; 5 days last week 1366; same period a year ago 2442. Trading slow on Monday; moderately active Wednesday. Slaughter Steers ended the week .50-1.00 lower compared with Wednesday of last week. Slaughter Heifers closed the week steady to .50 lower. Cows closed the week steady to firm.

SLAUGHTER STEERS: Choice few Prime 3-4 1250-1350 lbs. 70.50-70.75 Monday. Choice 2-4 1050-1300 lbs. 68.00-69.50, mostly 69.00-69.50. Mixed Good and Choice 2-3 950-1250 lbs. 66.00-68.50, mostly 67.00-68.00.

SLAUGHTER HEIFERS: Choice 2-4 950-1200 lbs. 66.00-67.50 Monday; 66.00-68.00 Wednesday. Mixed Good and Choice 2-3 900-1050 lbs. 63.50-66.00.

COWS: Cutter and Boning Utility 1-2 few 45.00 Wednesday. Canner and Low Cutter 1-2 38.00-42.00. Shelly Canner 1-2 35.00-38.00.

## Penns Valley Livestock

**Centre Hall, Pa.**
**Tuesday, April 3**
**Report supplied by auction**

Beef Cows: Utility and Commercial 41.50-46.00; Cutters 37.25-40.75; Canners 33.50-36.75; Shells 26.00

Heifers: Standard 49.50-52.00; Commercial 40.00-46.75.

Steers: Good 56.75-59.50; Standard 50.75-55.35.

Bulls: Good 51.00-52.60; Standard 45.00-50.75.

Feeder Cattle: 300-500 lbs. large frame 51.00-58.00; 300-500 lbs. small frame 44.00-49.00; 500-700 lbs. large frame 48.00-55.00; 500-700 lbs. small frame 46.00-51.00.

Veal Calves: Prime 96.00-103.00; Choice 80.00-94.00; Good 58.00-79.00; Standard 51.00-57.00; Utility 45.00-50.00.

Farm Calves: Bulls 80.00-105.00; Heifers 65.00-78.00.

Hogs: 46.25-51.75.

Sows: 40.00-47.25.

Boars: 29.75-31.00.

Shoats: 25-30 lbs. per head 12.00-21.00; 30-35 lbs. per head 22.00-30.00; 35-50 lbs. per head 29.00-37.00.

Goats: per head 29.00-37.00.

* Lamb and Goat Sale, April 10.

## Chambersburg Auction

**Chambersburg, Pa.**
**Thursday, April 5**
**Report supplied by PDA**

**CATTLE: 351. Compared with last Thursday's market: Individual Choice at 65.25; (few) Good 57.75-64.75; (few) Standard 48.00-57.35; (few) Utility 43.00-45.00. Sl. heifers: Individual Choice 62.50; (few) Good 54.00-57.75. Sl. cows: Breaking Utility & Commercial 43.00-47.25; Cutt Boning Utility 40.00-44.50, couple at 45.85; Canner & L. Cutter 37.00-40.50; Shells down to 30.25. Sl. bullocks: One individual Good at 58.00.**

**FEEDER CATTLE: Steers, (few) Medium Frame No. 1 375-800 lbs. 45.00-54.50.**

**CALVES: 553. Vealers, (few) Prime 94.00-103.00; Choice 79.00-99.00, few down to 69.00; Good 60.00-75.00; Standard & Good 70-105 lbs. 55.00-62.00; Utility 60-90 lbs. 42.00-55.00.**

**FARM CALVES: Hol. Bulls 90-130 lbs. 65.00-105.00, few at 114.00; Hol. Heifers 85-140 lbs. 57.00-75.00.**

**HOGS: 151. US No. 1-2 200-235 lbs. 47.00-48.00; No. 1-3 195-245 lbs. 44.00-46.00; Sows US No. 1-3 325-500 lbs. 40.00-45.00. Few Boars at 30.00.**

**FEEDER PIGS: (few) US No. 1-3 50-60 lbs. 43.00-51.00 per head.**

**SHEEP: 18. (few) Choice 90-110 lbs. fall sl. lambs 64.00-67.00; (few) Good & Choice 90-95 lbs. wooled sl. lambs 55.00-58.00. Few Sl. ewes: 16.00-18.00.**

**GOATS: 10. few Large 21.00-44.00 per head.**

## Peoria Weekly

Compared to last week slaughter steers closed 1.00 to 1.50 lower. Heifers .50 to 1.00, instances 1.50 lower, cows steady to 1.00 lower. Bulls steady to 2.00 lower. Trade slow on steers, moderate on heifers. Buying interest nonaggressive and selective as to grade and degree of mud. Majority of receipts good and choice steers and heifers with 14% cows and bulls. Receipts this week 1400** as compared to 1616 a week ago 2109 a year ago.

SLAUGHTER STEERS: Choice 2-4 1050-1300 lbs. 67.50-69.50. load muddy 67.00. Good and Choice 2-3 950-1150 lbs. 65.50-68.00. Good 64.00-66.50. Holsteins: Choice 2-3 1250-1450 lbs. 62.00. Good and choice 1-3 1150-1250 58.00-60.00. Standard 1-2 1025-1200 lbs. 54.00-55.00.

SLAUGHTER HEIFERS: Choice 2-4 950-1050 lbs. 66.50-67.50. Good and choice 2-3 850-1050 lbs. 64.00-66.50. Good 61.00-65.00.

COWS: High cutter and boning utility 1-3 41.00-46.00. Canner and low cutter 1-2 35.00-43.00, bulk 38.00-41.00.

BULLS: YG 1-2 1400-2025 lbs. 48.00-54.00.


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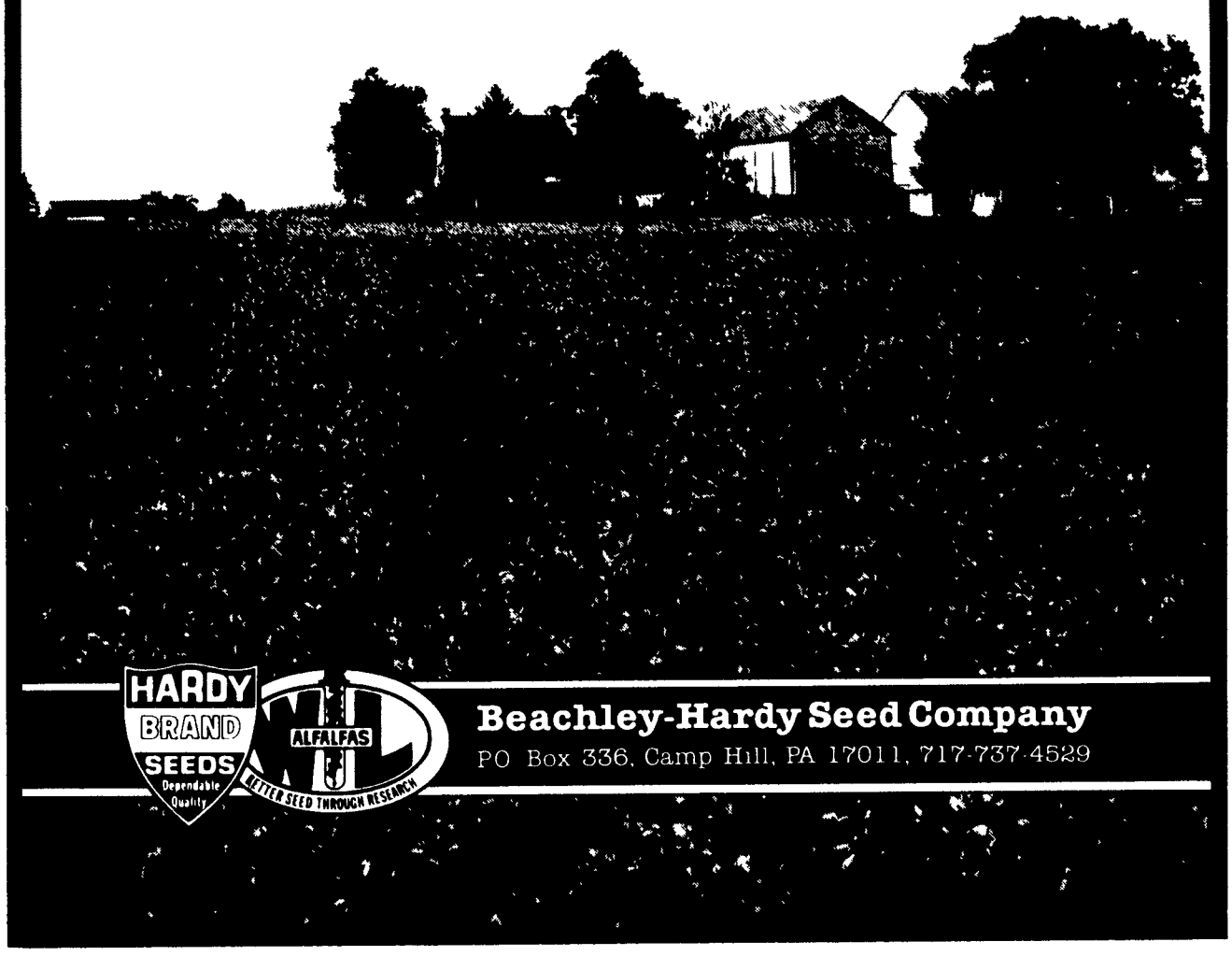

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# Livestock market

## Omaha Weekly

Prices on slaughter steers and heifers at midweek closed near steady after recovering early week declines, as salable numbers swung from liberal on Monday to very light Tuesday and Wednesday. Midterm advances on dressed beef also encouraged the live price rebound. Overall finish proved mediocre, as feeders continued to move "short-fed" cattle out of extremely muddy feedlots. Slaughter cows 1.00-1.50 lower. Slaughter bulls near steady.

Estimated 5 day receipts 9500, actual [illegible] week 10,147 and last year 10,241. Steers comprised 45 pct of the week's receipts heifers 36 pct., feeders 7 pct; cows 10 pct.

SLAUGHTER STEERS: At the close scattered loads and lots choice 2-4 1050-1300 lbs. 68.50-70.00. Mixed good and choice 2-3 1000-1150 lbs. 67.50-68.50. Good 65.50-67.00. Choice and mixed good and choice 2-3 1100-1400 lb. holsteins 60.00-63.00.

SLAUGHTER HEIFERS. Scattered loads and lots choice 2-4 950-1100 lbs. 66.00-68.00, load near 1100 lbs. 68.50. Mixed good and [illegible] 65.00-67.00. Good 61.00-65.00.

Average of LS 214 detailed quotations for 900-1100 lb. choice steer 68.15; 1100-1300 lb. 69.95. Average cost steers 67.51, average weight 1148 lbs; as compared 68.60 and 1137 lbs. a week ago. Average cost heifers 65.66, average weight 1016 lbs; as compared 65.97 and 1001 lbs. a week ago.

COWS: Breaking utility and commercial 2-3 40.50-45.00, cutter and boning utility 1-2 39.00-43.00, few high dressing to 44.25. Canner and low cutter 36.25-41.00, few to 35.50.

BULLS 1-2 1100-2000 lbs. on closing sales 47.50-54.50.


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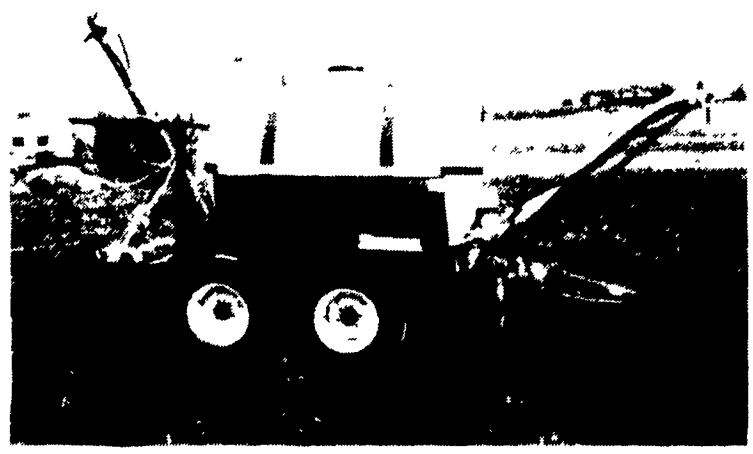

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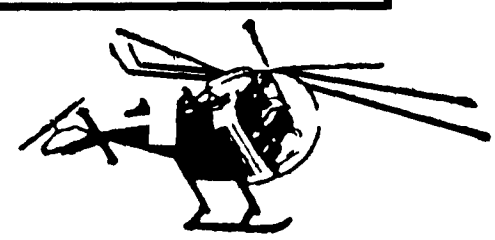

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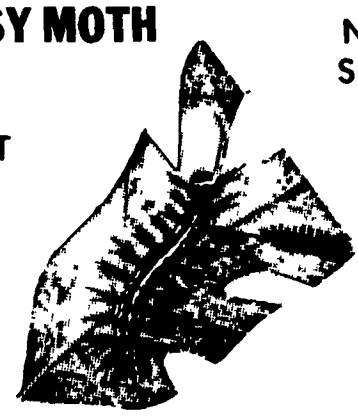

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## Weekly Summary

**Fri., April 6**
**Report Supplied by PDA**

Markets: 16.

CATTLE: 7856. Compared with 6281 head last week, and 7177 head a year ago. Compared with last Friday's market: Slaughter steers .50-1.50 lower; Sl. heifers uneven; Sl. cows mostly steady, 1.00 lower; Sl. bullocks 1.00-2.00 higher; Sl. bulls mostly steady to weak. Sl. steers: High Choice & Prime YG 3-4 68.00-70.60; Choice NO. 2-4, 60.50-68.75; Good 59.00-65.75; Standard 50.00-59.00. Sl. heifers: Choice 60.00-65.00, few at 67.00; Good 55.00-61.50; Standard 49.00-54.50. Sl. cows: Breaking Utility & Commercial 43.00-47.00; Cutter & Boning Utility 38.00-44.00; Canner & L. Cutter 33.00-40.50; Shells down to 25.00. Sl. bullocks: Choice 58.50-62.50; Good 53.00-58.50. Sl. bulls: Yield Grade No. 1, 1000-2400 lbs. 48.00-55.50, few to 60.00; Grade No. 2, 900-1450 lbs. 45.00-52.00.

FEEDER CATTLE: Steers, Medium & Large Frame No. 1, 300-750 lbs. 52.00-59.00, few at 67.00. Heifers, Medium Frame No. 1, 300-600 lbs. 42.00-49.00. Bulls, Medium Frame No. 1, 400-800 lbs. 44.00-51.50.

CALVES: 3850. Compared with 3666 head last week and 3561 head a year ago. Vealers very uneven. (few) Prime 115.00-125.00; Choice 83.00-95.00, few at 110.00; Good 65.00-84.00; Standard & Good 110-130 lbs. 60.00-75.00; 90-110 lbs. 45.00-60.00; 65-90 lbs. 40.00-51.00; Utility 50-110 lbs. 30.00-46.00.

FARM CALVES: Hol. Bulls 90-125 lbs. 54.00-107.00, mostly 74.00-94.00; few Hol. Heifers 90-130 lbs. 54.00-63.00.

HOGS: 7710. Compared with 7717 head last week and 6512 head a year ago. Barrows and gilts unevenly steady. US No. 1-2 200-245 lbs. 48.00-50.10, some at 51.50; No. 1-3 200-250 lbs. 47.00-49.00; No. 2-3 200-285 lbs. 44.00-47.00; No. 1-3 lightwewights 140-190 lbs. 40.00-46.00; Sows steady to weak. US No. 1-3 300-585 lbs. 38.00-47.75; No. 2-3 300-750 lbs. 34.00-40.00. Boars 28.00-36.50.

FEEDER PIGS 1110. Compared with 1025 head last week and 821 a year ago. Feeder pigs uneven. US No. 1-3 20-35 lbs. 15.00-30.00 per head; No. 1-3 35-50 lbs. 29.00-45.00; No. 1-3 50-80 lbs. 45.00-65.00.

SHEEP: 1979. Spring sl. lambs steady to strong, bulk of supply spring sl. lambs for Easter trade. Compared with 1419 head last week and 511 nead a year ago. High Choice & Prime 20-40 lbs. 88.00-135.00; 40-60 lbs. 70.00-95.00; 60-100 lbs. 60.00-80.00; Good 20-40 lbs. 60.00-90.00; 40-80 lbs. 50.00-60.00. Choice wooled sl. lambs 71-110 lbs. 60.00-71.50; Good 60-95 lbs. 50.00-66.00. Sl. ewes: 10.00-30.00.

3 GRADED FEEDER PIG SALES: 1861. Compared with 1486 head last week, and 2849 head a year ago. All sales by CWT. Feeder Pigs weak to 8.00 lower,spots to 18.00 lower. US No. 1-2 20-30 lbs. 144.00-157.00, 30-40 lbs. 115.00-144.00, 40-50 lbs. 92.00-128.00, some at 134.00, 50-60 lbs. 83.00-116.00, 60-70 lbs. 80.00-92.00; US No. 2-3 30-45 lbs. 85.00-106.00, 65-70 lbs. 67.00-79.00.

# 250 attend Bucks NFO dinner

PLUMSTEADVILLE — Approximately 250 members and friends of the Bucks Co. Unit of the National Farmers Organization attended the 18th annual dinner at the Plumsteadville Firehouse. President William Garges, a Bucks dairy farmer, introduced the speaker of the evening, Robert Kessler, a member of the national Board of Directors of NFO, and a Louisville, Ill. grain farmer of 540 acres.

Kessler called farming the "greatest profession in the world" and farmers "the most critical person in the world".

"Farmers are attacked by consumers who do not realize that what they pay for food has very little to do with the price that the producer receives for his product," Kessler said. "The label on a can of tomatoes costs more than the farmer receives for raising the product going into the can."

"Farm debt has grown from $12.7 million in 1960 to $220 billion in 1983," he said, "and servicing the interest on that debt took the entire farm income plus all the payments from all the government programs in 1983. Higher prices for farmers' products is in the best interest of all consumers, since many jobs are generated by farm-purchasing power."

Kessler said that U.S. grain is being exported to other nations at a lesser price than the cost of production, and "while American livestock producers were receiving poor prices last year, beef was being imported equal to 80,000 animals per week and pork equal to 100,000 head to meet the demand of our consumers."

"A farm-worker now feeds himself and 80 other persopns, compared to 6 others in the early 20th century," Kessler said. "If farmers would work together, resolving their differences, they can be in control of setting their prices for their production, so that all will be able to stay in business and pay off the enormous debt.

# AEB names cholesterol group

PARK RIDGE, Il. – In one of his first actions as new AEB Chairman, Edward L. Houston, has appointed a Special Cholesterol Action Group to develop, on an expedited basis, a cholesterol educational communications program to present the positive aspects of egg nutrition.

Selected to head this group, is Sheldon A. Vermes, Crystal Foods, Inc., Gaylord, Mn. Other members are: Norman J. Hecht, Hecht's Started Pullets, Walden, N.Y.; and John W. Buffington, Olson Farms, Inc., Sherman Oaks, Cal. All are members or alternates of American Egg Board.

The group will seek to find ways to balance the recent negative publicity on cholesterol and eggs which has resulted from the National Institute of Health Study released several weeks ago.

Chairman Houston has instructed the group to coordinate closely with United Egg Producers and other animal agriculture organizations in the development of AEB's effort. The first meeting of the group is scheduled for early April.

In a related action, AEB has approved a recommendation to conduct focus group interviews in four geographic locations around the country to determine if any consumer attitudes or behaviors can be determined which will be helpful in the development of the cholesterol communications program, as well as AEB's general advertising and promotion.

# Arbor Day to be observed

DOVER, Del. — Delaware will be joining 17 other states this month in observing the 112th anniversary of Arbor Day. Since Arbor Day traditionally falls on the last Friday of April, this year's observance will be on April 27.

Walter F. Gabel, Delaware State Forester, says several special events have been planned to promote the importance of tree planting for the future. And, he says this years observance takes on special meaning.

"This just happens to be Smokey Bear's 40th birthday, so we'll be having Smokey help us distribute seedlings to school children and civic groups in observance of Delaware Arbor Day. Nobody promotes the message of forest conservation better than Smokey."

Gabel and county foresters will be visiting several schools throughout the state prior to Arbor Day. Many students will receive a seedling grown at the state nursery near Ellendale.

Persons wanting more information about Arbor Day or Delaware's forest resources should contact the State Forester's Office at 736-4811 or 800-282-8685.


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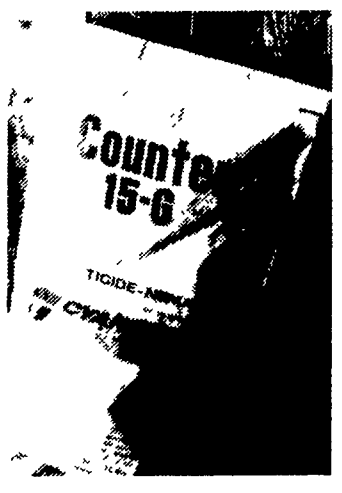
|---|---|---|---|---|---|---|---|---|---|---|
| COUNTER* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | S | ✓ |
| Lorsban[1] | | ✓ | ✓ | ✓ | | ✓ | | | | |
| Dyfonate[2] | | NOT LABELED FOR IN FURROW APPLICATION | | | | | | | | |
| Furadan[3] | ✓ | | | ✓ | | | ✓ | ✓ | | ✓ |
| Amaze[4] | ✓ | ✓ | ✓ | ✓ | | ✓ | | | | ✓ |

**CORN PESTS CONTROLLED—BANDED APPLICATION**

| | Corn Rootworms | Seed Corn Maggots | Seed Corn Beetles | Wireworms | Symphylans | White Grubs | Flea Beetles | Billbugs | Cutworms | Nematodes |
|---|---|---|---|---|---|---|---|---|---|---|
| COUNTER* | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | ✓ | S | ✓ |
| Lorsban[1] | ✓ | | | ✓ | ✓ | | | ✓ | ✓ | |
| Dyfonate[2] | ✓ | ✓ | ✓ | S | | | | | S | |
| Furadan[3] | ✓ | | | ✓ | | | ✓ | | | ✓ |
| Amaze[4] | ✓ | ✓ | ✓ | ✓ | | ✓ | | | | ✓ |

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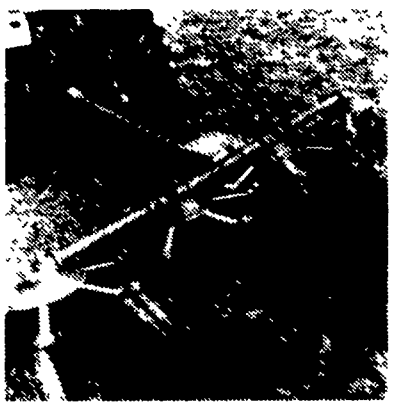

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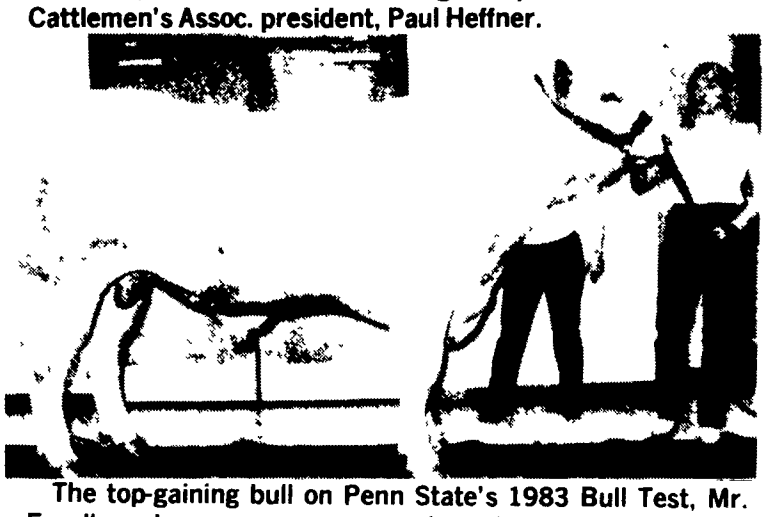
# There's the beef!

This year's recipients of the Adams County Beef Producers Association's Beef Producers Award were Craig and Faith Peterson, of Abbottstown. Making the presentation is Pa. Cattlemen's Assoc. president, Paul Heffner.



The top-gaining bull on Penn State's 1983 Bull Test, Mr. Excell made an appearance at the Adams County Ball on March 31. The Charolais is owned by Ray and Mary Grimes of McKnightstown.

BY JACK HUBLEY

YORK SPRINGS — For members of the Adams County Beef Producers Association there was no doubt that the beef was at the York Springs Community Hall on Saturday, March 31.

The occasion was the Eighth Annual Beef Ball and Parade of Bulls, attended by more than 250 members and friends.

Following dinner and the introduction of guests by ACBPA president Ray Grimes, the 1984-85 Adams County Beef Queen was introduced by Frank Darcy Jr., founder of the organization. Taking over this year's duties as queen is Tina Hawn, daughter of Patrick and Patricia Hawn of Biglerville. Miss Hawn was crowned by outgoing queen Julia Ann Crum.

This year's recipients of the Beef Producers Award were Craig and Faith Peterson of Spring Run Farm in Abbottstown.

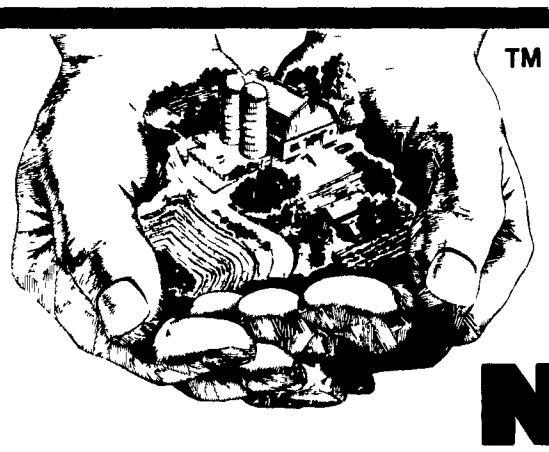
A past president of the ACBPA, Craig is a director of the Pa. Polled Hereford Association. His wife, Faith, is currently secretary of the ACBPA, and serves as a director of the Maryland Polled Hereford Association.The couple has been raising Polled Herefords for the past eight years at their Spring Run Farm in Abbottstown, and are expecting a crop of 13 calves this spring

Following the presentation of awards was the crowd-pleasing

(Turn to Page A37)

Tina Hawn, newly crowned Adams County Beef Producers Queen, receives flowers and congratulations from Frank Darcy Jr., founder of the ACMPA.

Angus representative at the Adams County Beef Ball and Parade of Bulls, was TJH Powerplay, owned by Hoffman Angus Farm of Dover.



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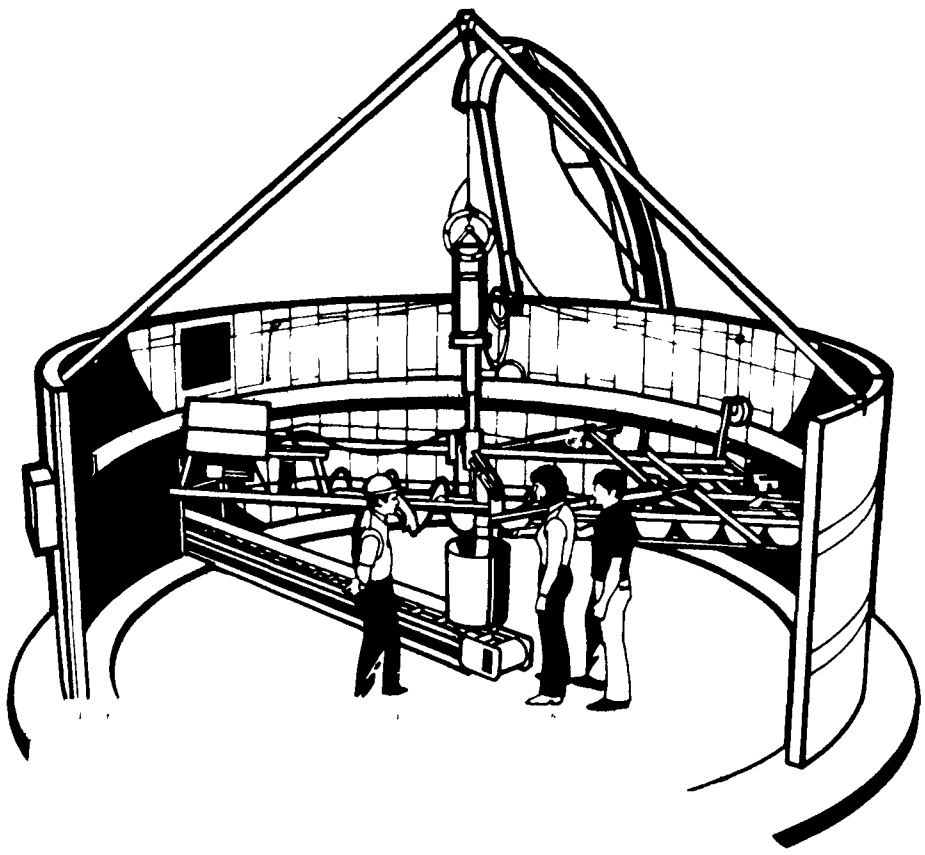

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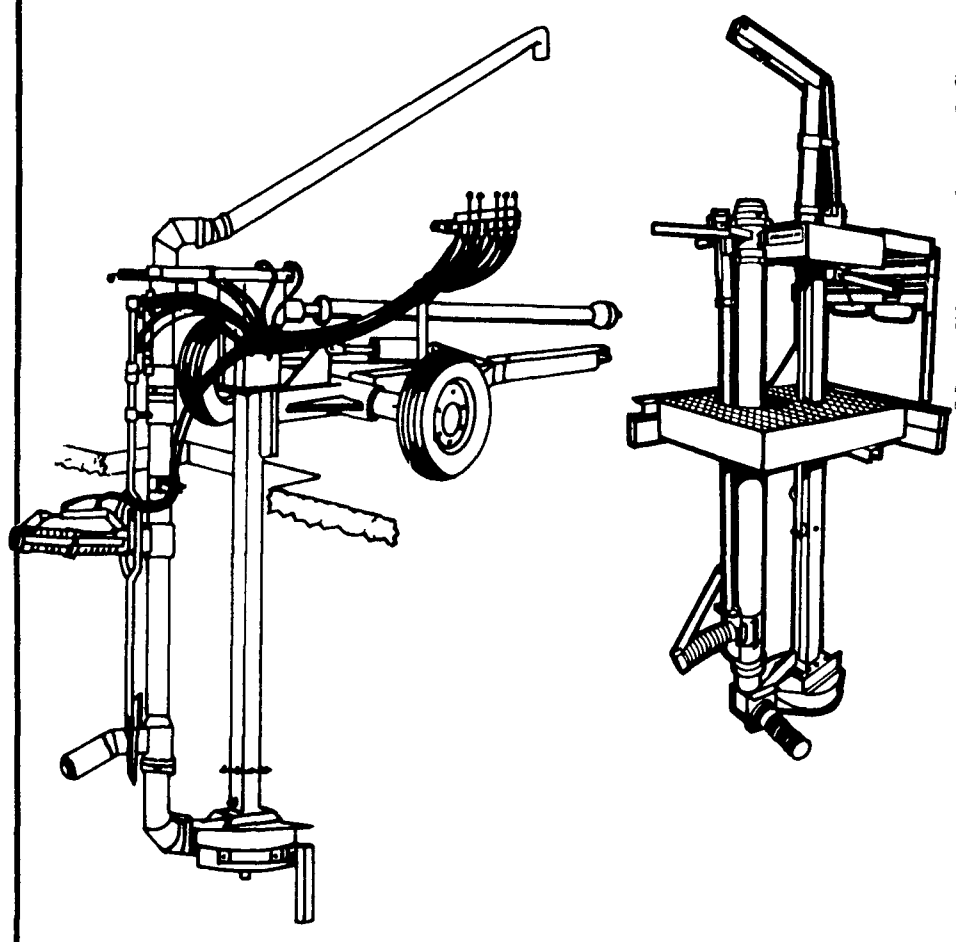

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# Pa. Jersey breeders hold annual meeting

## Tours, awards highlight session

BY ROBIN PHILLIPS
Staff Correspondent

BEDFORD — In spite of the snow storm the day before, over 100 Jerseys breeders took a chance on the weather and attended the annual meeting of the Pennsylvania Jersey Cattle Club at the Quality Inn and Arena Restaurant, Bedford. The meeting included tours of three area Jersey dairies, the awards banquet, the calf sale, and barbeque at the Bedford Fairgrounds.

Youth production award winners at the Pa. Jersey annual meeting include, from the left back row, Sarah Arrowsmith, Helen McCahon, Patty Dreisbach, Michelle Lusk, Michael Lusk, Lisa Lusk; from the left, Scott Ritchie, Jennifer Chapman, Tom Arrowsmith and Carol Dreisbach

"Pennsylvania's is second to none", Robert Dreisbach stated at the directors meeting on Friday, March 30.

"We've done wonders in 15 years. We have one of the best junior groups in the country," he continued.

At the directors meeting and at the meeting of the general membership, Dreisbach generated enthusiasm for "greater things" and urged members to begin to prepare for 1985 when Pennsylvania Jersey breeders will be hosting the national meeting of the American Jersey Cattle Club

"Jerseys from Pennsylvania are making headlines all over," stated

(Turn to Page A33)

Clyde Robison, right, Coal Center, presents Pa. Jersey Distinguished Service Award to Robert Lusk, who receives it for his father, Dutch Lusk.

Adult award winners at the Pa. Jersey annual meeting include, back row from the left, Bill Ulrich, Tom Clark, Tom Arrowsmith, Gerald Moose; front row from the left, Clyde Robison, George Hough and Judy and Calvin Watson.

# *Dreisbach sisters pass crown*

BY ROBIN PHILLIPS
Staff Correspondent

BEDFORD — Pennsylvania Jersey breeders crowned their new state Jersey queen Friday evening, March 30, at the Arena Restaurant, Bedford.

But the crowning saw only first names changed.

Folks will still see the bright smile and witness the energetic enthusiasm for the Jersey breed that they became accustomed to with the 1983 Queen, Patricia Dreisbach. Hugs and tears of happiness were abundant as Patty relinquished her reign to her younger sister, Carol.

The pair of queens are the daughters of Dr. Robert and Helene Dreisbach, R3 Hamburg. Passing of the crown seemed a natural thing since the two sisters share the chores on their 70-cow home farm, show and help each other in their 4-H and FFA careers, and take turns achieving many of the same awards, championships and laurels.

"The responsibilities I have gained while working on the farm have given me a head start in life," Carol stated in her address to Jersey breeders. "I'm happy and content working with Jerseys and Jersey people," she said. Carol is a junior at Hamburg Area High School.

She is active in 4-H, FFA, and band and plans to attend college in the future. She has exhibited her Jerseys on the local, state, and national level, and has won several championships on the local level with her own-bred animals. The brunette beauty is also a successful judge of dairy cattle in her 4-H and FFA contests and was a member of Pa's top-notch dairy bowl team in 1982, which finished second in the nation.

Carol looks forward to a busy year promoting Jerseys. Her year will be highlighted with the 1984 National Jersey Jug Queen contest in Louisville, Ky. Last year, Patty Dreisbach was the first Pennsylvania Queen to capture the title and said that she would love to pass that crown to her sister, too.

The alternate queen is Jody Minor from Western Pennsylvania. She is the daughter of Sam and Beverly Minor. Her father is the President of the Pennsylvania Holstein Association, but Jody is active in the showring with her Jerseys. She enjoys the "closeness shared by family members," on their farm. She helps on their 90-cow dairy farm and looks forward to a career in some aspect of the dairy industry.

The judges were Mathern Mellott, of Wallymae Farm, Harrisonville; Cathy Robinson, Everett, a retired music teacher; and Bennetta Snyder Gable, manager of Snyder Homestead Farms, Bedford.

The annual youth awards preceded the Queen contest and over 13 juniors received production and achievement honors. The Olmstead Trophy went to Helen McCahon, Downingtown, and the Fetterhof Trophy for FFA achievement went to Patricia Dreisbach, Hamburg. First year project book honors went to Jenny Chapman, Waterford. The scrapbook prizes were won by Scott Ritchie, Geigertown, junior division, and Helen McCahon, Downingtown, senior division.

The Brunges Trophy for production was won by Michelle Lusk for her cow's record of 19,703 FCM with an actual record of 6-03 305 17.276 milk, 799 fat.

Second through tenth place production certificates were received by the following:

Second - Tammy Clark, Enon Valley, 19,089 FCM; 2-10 - 291 - 14,252 milk - 680 fat.

Third - Carol Dreisbach, Hamburg, 17,909 FCM; 1-11 - 305 - 12,510 milk - 604 fat.

Fourth - Michael Lusk, Charleroi, 17,684 FCM; 6-02 - 305 - 15,216 milk - 725 fat.

Fifth - Lisa Lusk, Charleroi, 17,495 FCM; 3-00 - 305 - 15,620 milk - 646 fat.

Sixth - Sammuel Williams III, Middletown, 17,039 FCM; 2-00 - 305 - 11,920 milk - 542 fat.

Seventh - Tom Arrowsmith, Peach Bottom, 16,655 FCM; 4-03 - 301 - 14,753 milk - 724 fat.

Eighth - Sarah Arrowsmith, Peach Bottom, 16,524 FCM; 2-05 - 305 - 13,193 milk - 600 fat.

Ninth - Patty Dreisbach, Hamburg, 15,938 FCM; 5-03 - 305 - 15,133 milk - 659 fat.

Tenth - Tina Campbell, Lititz, 15,286 FCM; 2-01 - 305 - 10,222 milk - 513 fat.

Flanking Carol Dreisbach, 1984 Pa. Jersey Queen, are sister, Patty, left, 1983 queen; and Jody Minor, 1984 alternate.

# Don't overfeed those cows

BY ROBIN PHILLIPS
Staff Correspondent

BEDFORD — "The future is bright for you people, but you can't sit back and do things as they were done years ago," William Heald told Jersey breeders at their annual meeting last Saturday. To survive the 80's, according to Heald, dairymen will have to improve the makret, reduce costs and adopt technology.

Heald is the extension dairy specialist at Penn State University. His address to over 100 Jersey breeders included both praise and admonition. "You're a growing breed. Take advantage of what the Jersey breed has to offer," he stated referring to the high protein milk and the heat tolerence of the breed.

Heald's criticisms centered on overfeeding the breed of cow that is known to be the most efficient feed converter. He stated that current DHIA statistics show that there exits a lower income over feed cost average for the breed than there should be. "You're overfeeding your cattle," he stated. Although several breeders stood up and differed with this point saying that many times in the other breeds, what is fed is not what is recorded on the records, Heald remained adamant in telling breeders to get more efficient with their "most efficient" breed.

"You're a very unique group of people," Heald continued. "You don't seem to be milking cows just for the sake of milking cows," Heald stated to a round of applause from his audience. He explained that this may be one of the factors behind the overfeeding of cows. "You have a tendency to put a higher value on other things besides milk," he stated.

"You're going to have to tell people to taste your product," Heald said. He advocated the use of any available technology, such as computers, and using technology to become better managers to make the product better, cheaper to produce, and more enhancing to the public.

Heald also told dairymen to take pride in their youth. "We're going to have to make farming more attractive," he stated.

"Over the next two years, we're going to lose ten percent of our dairy farmers. They're going to lower the price until that hap-

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William Heald, Penn State dairy specialist, addresses annual meeting of the Pennsylvania Jersey Cattle Club.

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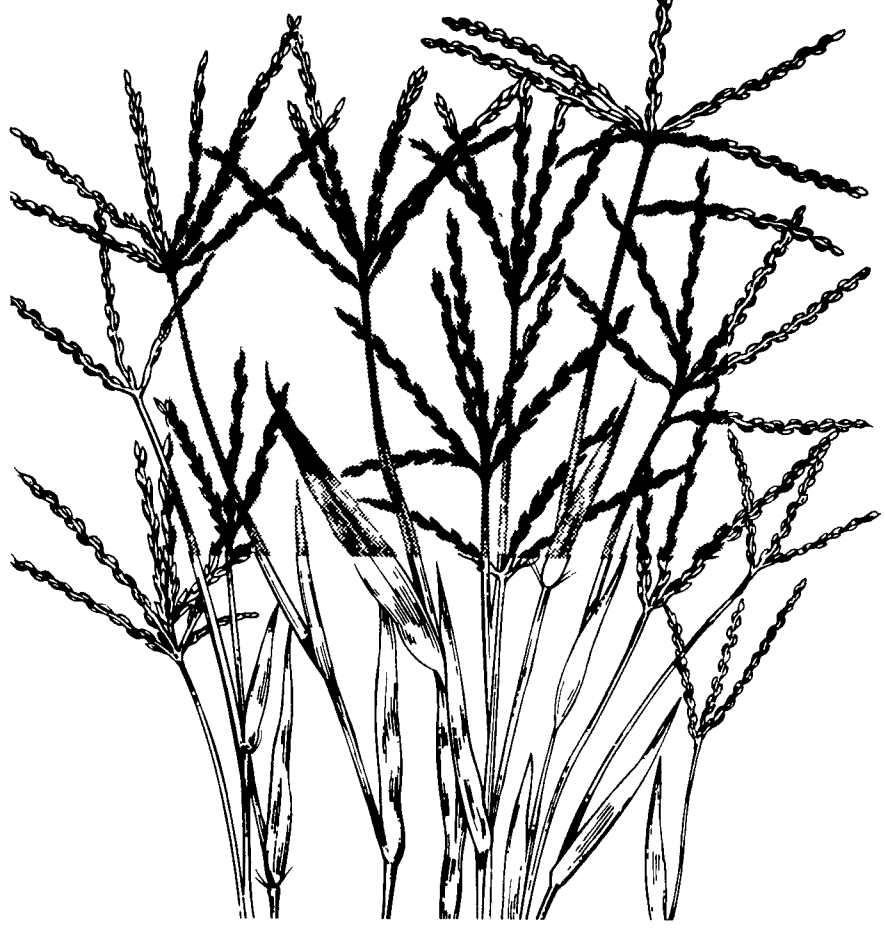

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BY LAURA ENGLAND

HARRISBURG -- A Canadian exhibitor and a Pennsylvania breeder stole the show during the 1984 International Spring Red and White contest held at the Farm Show Building March 30.

Albrecht Farms, owned by Don Albrecht of Guelph, Ontario, and Burket-Falls Farm, owned by David Burket and Sons of East Freedom, were named the premier exhibitor and premier breeder, respectively.

In addition to its premier exhibitor title, Albrecht Farms also captured the grand champion and reserve grand champion female titles. The overall winner was Diaslane Regal Daisy-Red, who won the three-year-old class and received best udder in that class as well. Reserve champion was Riverdown Robin-Red, the aged cow winner.

Other placings for Albrecht Farms included first place in the senior bull calf class and reserve grand champion male. The farm also took second in the junior get of sire class, third in the aged cow category, and first in the dry cow class.

Burket-Falls, well-known for its outstanding herd of black and white Holsteins, brought representatives of its 20 red and white animals to compete in the show. Earning the highest place for the Burkets was Burket-Falls Polled Ed-Red-ET, who was named grand champion male.

Show judge Samuel Yoder, left, Shoemakersville, congratulates Don Albrecht and Larry Bennett, Guelph, Ontario, on their grand championship win. Albrecht Farms was also named Premier Exhibitor.

Diaslane Regal Daisy-Red is the 1984 International Spring Red and White Show grand champion. Owned by Albrecht Farms, Guelph, Ontario, she is shown by Larry Bennett.

The Pennsylvania dairy family also fared well in the following class competitions with a first in senior heifer calf, third in senior yearling, first in unfreshened two-year-old, second in both the three-year-old and dry aged cow classes, second in best three females and first in the produce of dam class.

The junior champion female and reserve female laurels went to Downiedale Farms, St. Mary's, Ontario. Med-O-Bloom Grandeur's Jewel was the winner, followed by Downiedale Elite-ET-Red. The heifers were placed first and second, respectively, in the senior yearling heifer class.

Approximately 35 exhibitors

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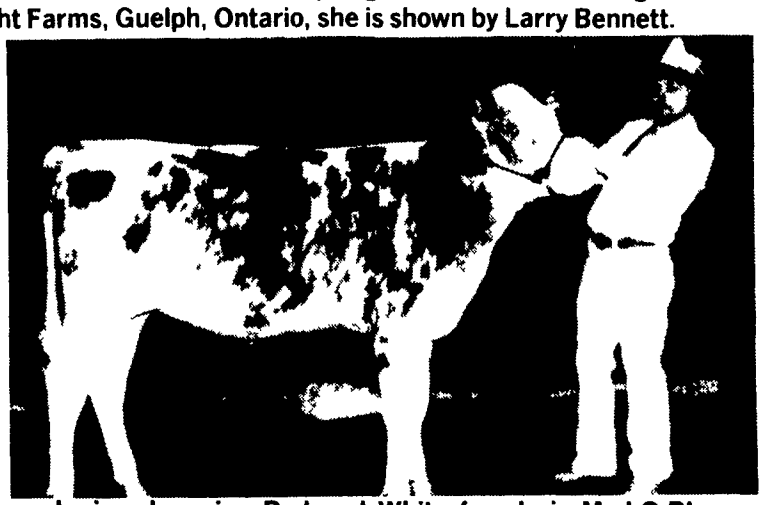

Junior champion Red and White female is Med-O-Bloom Grandeur's Jewel, exhibited by Downiedale Farms, St. Mary's, Ontario.

BY LAURA ENGLAND

HARRISBURG — Pennsylvania-consigned heifers were in command during the 6th International Spring Red and White Sale held last Saturday in Harrisburg as they placed in the top three high seller positions.

Leading the list of 83 consignments were a May 1983 heifer and July 1983 heifer. The stylish Red and Whites each sold for $2,500.

The first heifer, Lynncrest Starburn-Red-ET, was consigned by Sheryl A. Horst, Newmanstown, and bought by Robert Hoffman, North Lead, Maine. The heifer was sired by Coldsprings Elevation Fagin. Her dam, Herrvales Royal Sheila-Red, produced 25,635 pounds of milk with 3.8 percent butterfat as an 8-year-old.

Darvin Yoder, McVeytown, was the buyer of the other top seller. Junell Chief Charlie Liz-Red was consigned by Elder Vogel, Rochester. The calf is the daughter of Junell Ivanhoe Chief Charlie and Junell Ivanhoe Glendell Liz, who produced 22,808 pounds of milk with a 3.5 percent test at three years.

Next in the high sellers list was Matt-Will Enhance Glory-Red-ET, consigned by Bill and Ginny Davis, Troy. The October 1983 calf was bought by Henricks and Hellenbrand, Lewistown for $2,250. The calf was sired by Glenaton Enhancer. The dam, Frosty Vale Telstar Glenna-Red, had a five year production record of 24,489 pounds of milk and 3.9 percent fat.

Other top sellers were: Bohoniks Citation Lucy-Red, consigned by Philip Bozlinski, Wampum, and bought by Rachael Beth Best, Dry Run, for $2,200; C Neillcrest Jeno Aileen-Red, consigned by Norman Kold, Lancaster, and bought by Stonehurst Farms, Strasburg, for $1,500; and Maplelawn JS Valorie-Red, consigned by Earl McKinnell and Sons, Smithville, Ontario, and bought by Ron Ortheib, Orangeville, Ontario, for $1,450.

The 83 head sold averaged $950 for a sale total of $78,825. This was down from the 1983 sale average of $1,500, according to Joan Carpenter of the Red and White Dairy Cattle Association.

Mrs. Carpenter said that the bad weather which hit the state last Thursday, coupled with last summer's drought and the current dairy situation, attributed to the lower sale average. Farmers, she said, don't have the feed nor the initiative to add more animals to their herds right now.

"I hope we have a lot of happy buyers," she said, "because we don't have a lot of happy sellers."

In addition to the calves and heifers sold, a semen auction was also conducted. Auctioned off by straws, in packages of five or 10, the semen sale totaled $1,979.50. Proceeds will go towards the promotion of the Red and White breed and will be used to help defray the cost of shows.

The highest bid during the semen sale was $50 for 10 straws or $500 total. CIAQ of St. Hyacinthe, Quebec, donated the Glenafton Enhancer semen. Proceeds from this sale will go towards the building fund.

Also donated for the benefit of the building fund were four gallons of Canadian maple syrup which sold for $26 a gallon. Downiedale Farms, St. Mary's, Ontario, was the donor.

The sale was conducted by Gary Mayhew of Jefferson, Wisc., John Carpenter of Crystal Spring, Don Albrecht of Geulph, Ontario, Ken Myer of Elizabethtown, Dick Clark of Sun Prairie, Wisc., and C Sherman Allen of Conneaut Lake

Lynncrest Starburn-Red-ET, consigned by Sheryl Horst, Newmanstown, shares the limelight as high seller at the 6th International Red and White Sale. Robert Hoffman, North Lead, Maine, bought the heifer for $2,500.

At $2,250, Matt-Will Enhance Glory-Red-Et is second high seller at the Red and White Sale. Consigned by Bill and Ginny Davis, Troy, the heifer was bought by Henricks and Hellenbrand, Lewistown.

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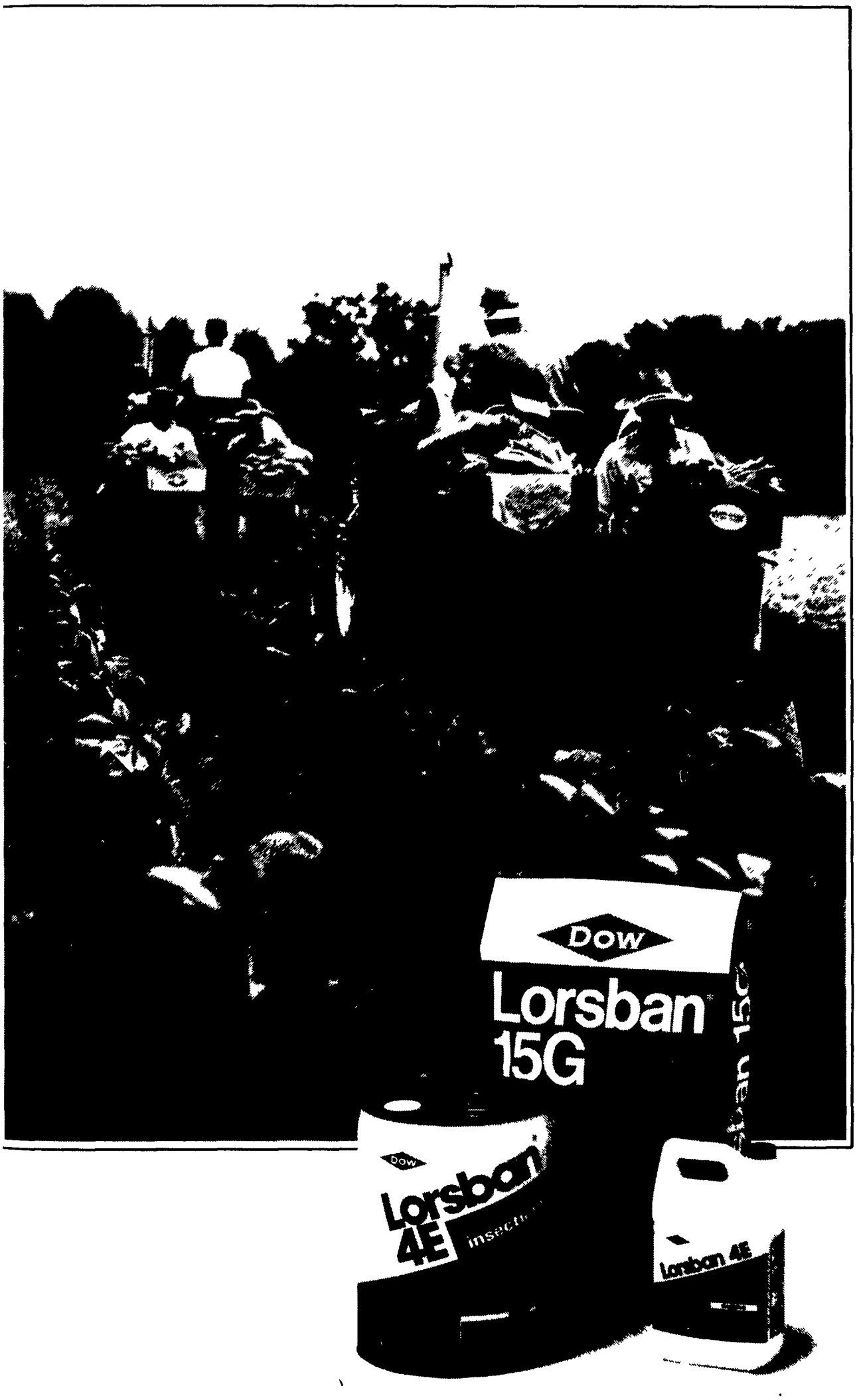


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This year, protect your young tobacco and put an end to the extra cost and work of resetting. Use LORSBAN 15G Granular or LORSBAN 4E Liquid Insecticides, and control cutworms before they've had a chance to start. LORSBAN Insecticides . . . where they fit . . . nothing works better.

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Regardless of the insecticide you choose, ALWAYS READ THE LABEL BEFORE USE AND CAREFULLY FOLLOW ALL LABEL DIRECTIONS AND PRECAUTIONS for safe use

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# PPF marks record banquet attendance

HERSHEY — The Pennsylvania Poultry Federation set an attendance record on Thursday night as 1,773 people jammed the Hershey Convention Center to attend the organization's 1984 Fund Raising Banquet.

During opening remarks, PPF Executive director John Hoffman expressed his surprise and elation with the responses and thanked the poultry industry for uniting against the devastating flu epidemic.

Hoffman recognized the accomplishments of PPF Top Salesman for 1984, Earl Birk of Pennfield Corporation, and congratulated those named Industryman of the Year, including Broiler Industryman Benjamin Burkholder, Egg Industryman Raymond Sauder, and Thomas Bross, Jr., outstanding Turkey Industryman.

Others honored at the banquet included Agriculture Secretary Penrose Hallowell, Pa. Poultry Queen Brenda Hershey, and PPF Chairman of the Board Richard Moyer.

Taking the podium briefly, Moyer credited John Hoffman with building a Federation within the past 10 years that is strong enough to deal with problems of the magnitude of the Avian Influenza epidemic.

Following the dinner, banquet-goers were entertained by country music star Reba McEntire, and comedian David Brenner.

# Seedling pickup Friday

LANCASTER — Persons who ordered tree seedlings this year from the Lancaster County Conservation District can pick them up Friday from 11 A.M. to 7 p.m. at the Kiwanis Lodge in Lancaster County Central Park.

The Kiwanis Lodge is located on Kiwanis Drive, just off Eshelman Mill Road.

From Lancaster, persons should follow South Duke Street toward Rocky Springs Park. After crossing the Conestoga Creek, take the second road to the right - Eshelman Mill Road. Signs will point to the Kiwanis Lodge. The seedlings must be picked up Friday.


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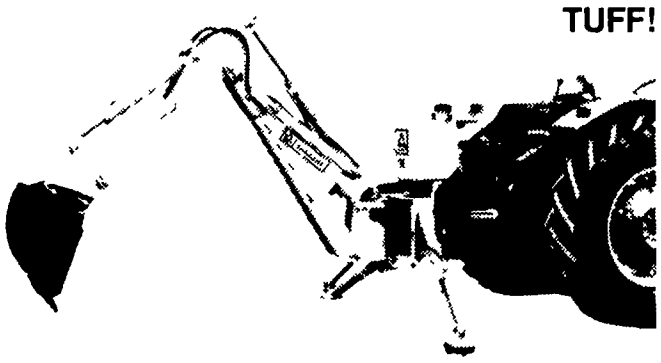

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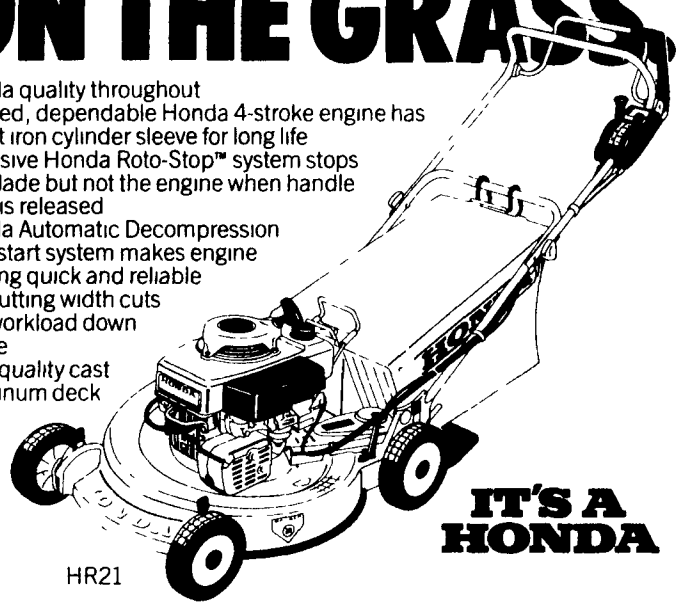

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# Little I to be held April 21

UNIVERSITY PARK — Block and Bridle Club members at Penn State are preparing for their main event of the year — the Little International Livestock Exposition on April 21. "Show Day" will kick-off at 8 a.m. at the university's new Ag Arena.

Competition at the Little International is based entirely on fitting and showmanship. This includes clipping, cleanliness, and last minute preparations of the animal as well as the style, poise, and skill of the showman.

For several weeks before the show, students train animals chosen at a random drawing. A champion fitter and showman will be selected from each species — beef cattle, horses, sheep, and swine. From these, an overall grand champion showman will be named.

For his dedication and service as Block and Bridle's advisor, this year's Little International is dedicated to Harold W. Harpster, assistant professor of animal science at Penn State. Harpster teaches animal nutrition to undergraduates and graduates, and is doing extensive research in feedlot nutrition with beef cattle. Harpster and his family reside on a small farm in Pennsylvania Furnace.

Alan J. Wright of Little Marsh, senior in animal production, is manager for this year's Little "I". Assisting him is Keith A. Bryan of Media, junior in animal production.

Aiding the students with their animals is a group of superintendents and assistants. Blaine A. Clowser of Dayton is superintendent of beef cattle and his assistants are Kevin P. McLaren of Meadville and Thomas S. Russell of Bethesda, Md.

Sharon L. Wagaman of Waynesboro is superintendent of horses and Jeff A. Brown of Port Allegany is her assistant. For sheep, Ron A. Ferguson of Fredonia is superintendent and his assistant is Kelly J. Diehl of Metuchen, NJ. Nelson R. Beam of Elverson is the swine superintendent and his assistant is Dave W. Hartman of Turbotville.

Admission to the April 21 show is free and the public is invited to attend the day's activities.


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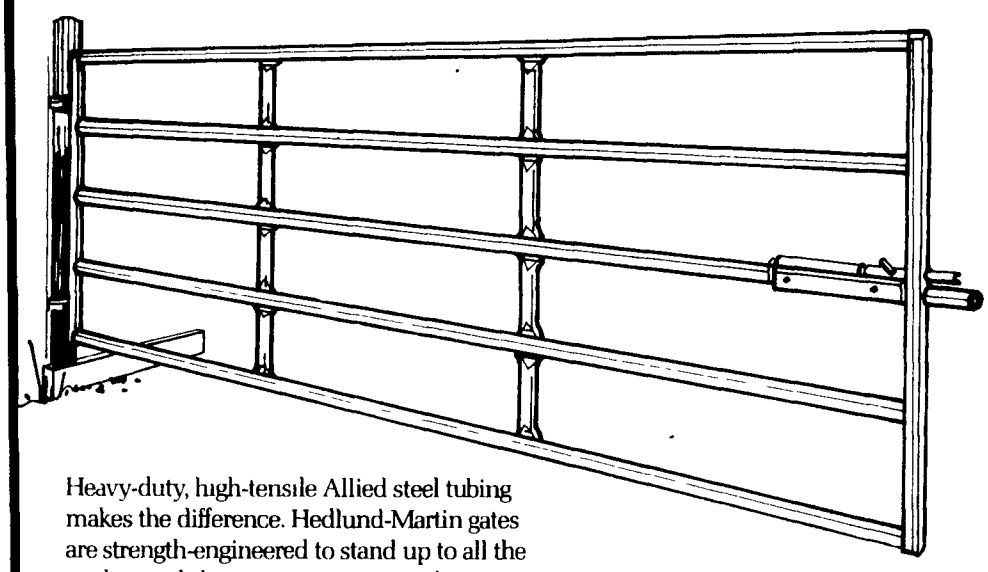

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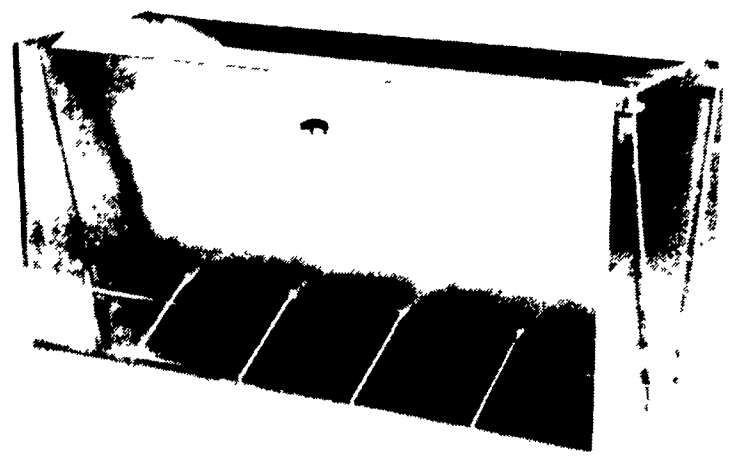

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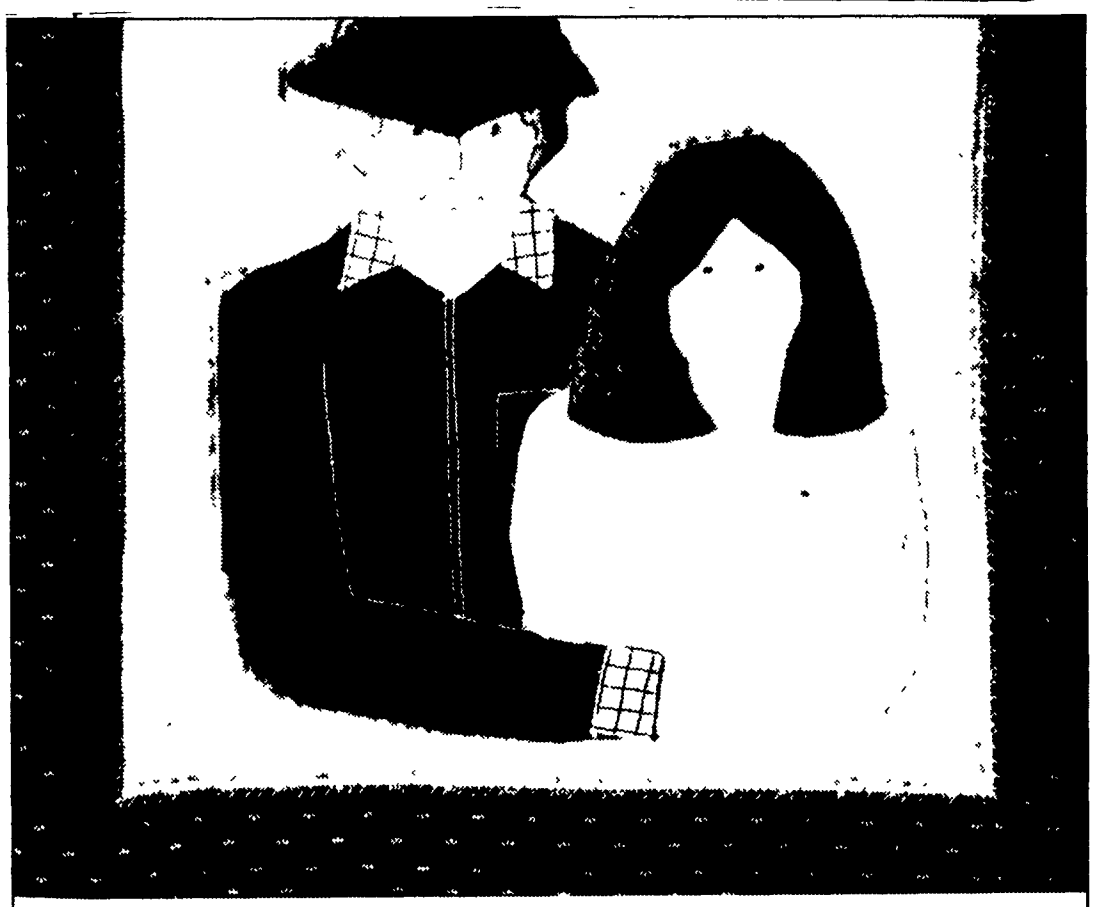

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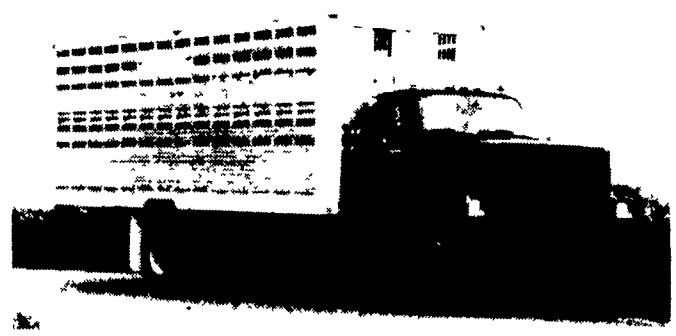

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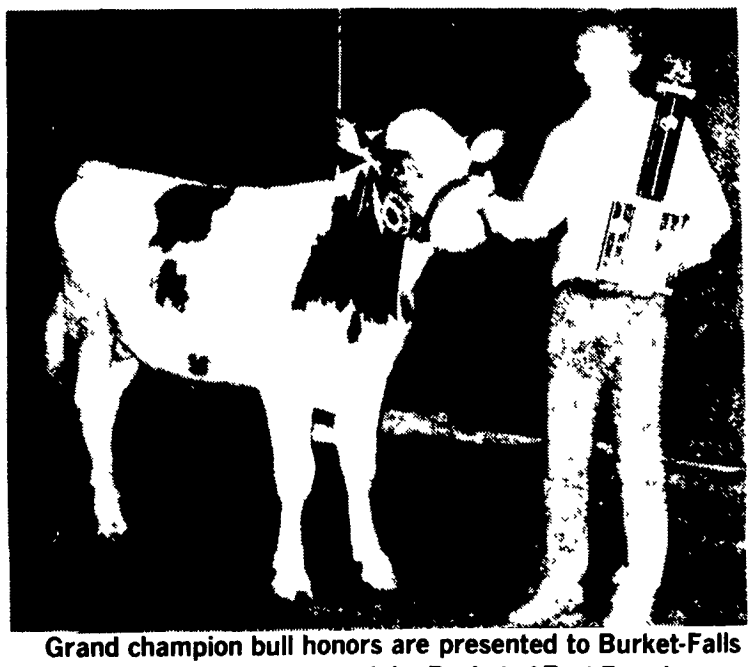

Grand champion bull honors are presented to Burket-Falls Polled Ed-Red-ET, shown by John Burket of East Freedom. Burket Falls also won the Premier Breeder award.

# Red and White Show

(Continued from Page A22)

competed in the show judged by Samuel G. Yoder of Shoemakersville. The show was sponsored by the Red and White Dairy Cattle Association.

Following are the top three placings in each class:

**Red and White Spring Show**
**Show Results**
**Senior Bull Calf**
1 Albrecht Farms 2 Matt Will Farms
**Junior Yearling Bull**
1 Burket Falls Farm 2 Herbert Shugart 3 Burt A Pfitzinger
**Senior Yearling Bull**
1 Matt Will Farms
**Junior Champion Bull**
Burket Falls
**Grand Champion Bull**
Burket Falls Farm
**Reserve Grand Champion Bull**
Albrecht Farms
**Senior Heifer Calf**
1 Burket Falls Farm 2 Aaron Lee Farms 3 Elder Vogel
**Junior Yearling Heifer**
1 Albrecht Farms 2 Willsey Farms 3 William Fairchild
**Senior Yearling Heifer**
1 Downiedale Farms 2 Downiedale Farms 3 Burket Falls Farm
**Junior Champion Female**
Downiedale Farms
**Reserve Jr Champion Female**
Downiedale Farms
**Jr Get-of-Sire**
1 Downiedale Farms 2 Albrecht Farms
**2-Year-Old**
1 Burket Falls 2 William Hostrawser & Son 3 J Edward Morris
**3-Year Old Cow**
1 Albrecht Farms 2 Burket Falls Farm 3 William Fairchild
**4 Year Old Cow**
1 Todd Weant 2 Wayne Moerschfelder
**Aged Cow**
1 Albrecht Farms 2 Burket Falls Farm 3 Albrecht Farms
**Dry Aged Cow**
1 Albrecht Farms 2 John O Peters 3 Terrel and Carmen Zumbach
**Dry Cow**
1 Downiedale Farms 2 Burket Falls Farm 3 Burket Falls Farm
**Senior Champion Female**
Albrecht Farms
**Reserve Sr Champion Female**
Albrecht Farms
**Grand Champion Female**
Albrecht Farms
**Produce of Dam**
1 Burket Falls Farm 2 Downiedale Farms
**Best Three Females**
1 Downiedale Farms 2 Burket Falls Farm
**Premier Breeder**
Burket Falls
**Premier Exhibitor**
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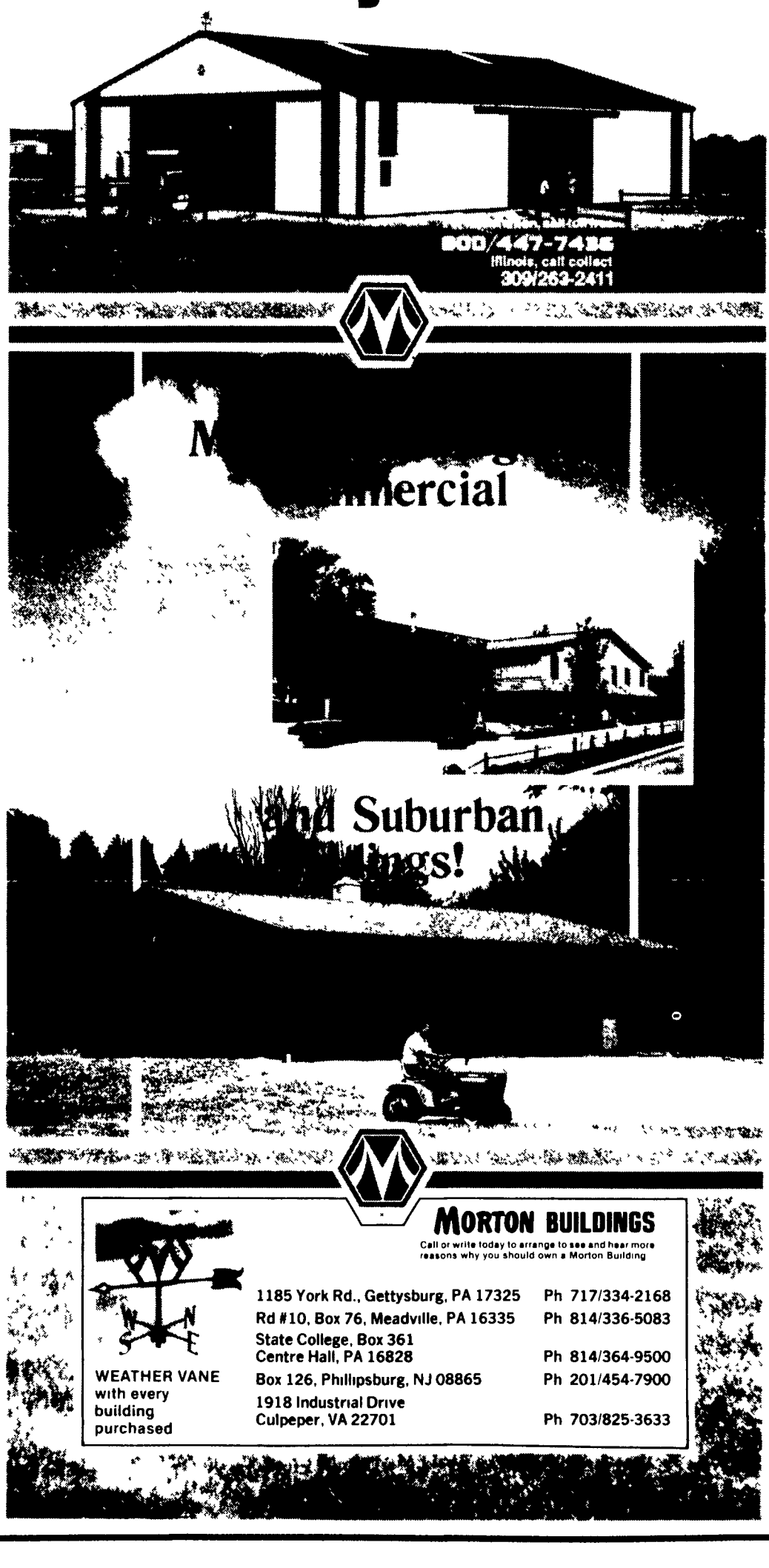






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# Pseudorabies

(Continued from Page A1)

"Due to the difficulty in controlling the spread of this disease, improvement is needed for greater awareness of disease control in all phases of the pork industry and improved sanitation in all phases of swine production and transportation.

"The Lancaster-Chester Swine Producers Association will be actively soliciting support of various agricultural organizations, allied industries, the Bureau of Animal Industry and the State Legislature for implementation of a program which will control PRV and provide indemnity to those producers who are forced to depopulate."

The committee next plans to carry their statement for endorsement to the Pennsylvania Pork Producers Council and then to various statewide farm organizations, such as the Pennsylvania Grange and the Pennsylvania Farmers Association.

The committee, in addition to the indemnification, is seeking better control of the movement of feeder pigs and transportation of animals between farms or farms and auction or slaughter locations.

Some of the most recent confirmations were found through the slaughter house surveillance program of blood testing for brucellosis and pseudorabies and through blood sampling for TGE.

Also, some of these cases have been found in rather large "closed" operations where breeding and finishing operations are affiliated.

In addition to the tracing of animals to find the extent and source of infections, extensive testing is being done to try and determine if new PRV strains are now evident or if they are similar to the original strains in the four-year-old pseudorabies outbreak.

Last August 1, in an effort to eradicate the disease, the Bureau of Animal Industry instituted a mandatory program of depopulation and cleanup of infected herds that includes no provision for indemnification. While quarantined animals may be sold for slaughter, farrow-to-finish breeding operations particularly sustain extensive losses due to the difference between breeding and slaughter value, downtime and cleanup.

Efforts at indemnification would ultimately require legislative action since neither the state or federal programs have such provisions.

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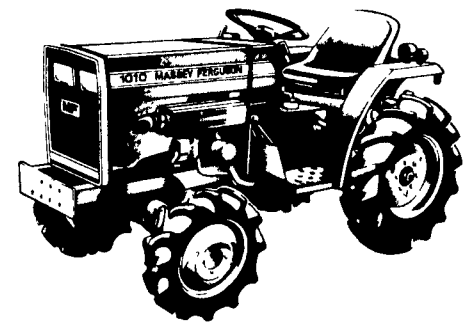

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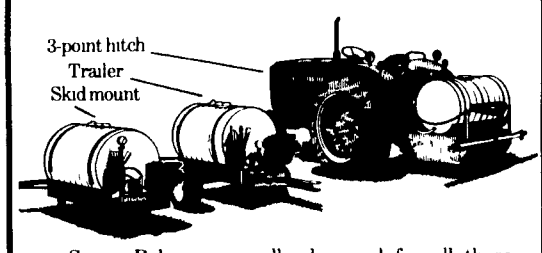


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# The black sheep of Wasteland Farm

BY JACK HUBLEY

ATGLEN — An afternoon drive to this place is a step back in time. Leave the bumper-to-bumper behind in Lancaster, head for Strasburg, then south to Ninepoints, a left, a right, top the rise, coast down the hill and you're there.

The old two-story stone and stucco house has been there since the 1830's, tucked away in a wrinkle of southern Lancaster County only a half-mile from the Chester County line in Sadsbury Township.

Like a fetching bookcover, the outside of this house insists that you see more. Walk across the hardwood floors and warm your hands by the woodstove within the chest-high hearth of an ancient fireplace.

A window sill as deep as your bedroom closet catches your eye. They don't make walls and sills like this anymore, so you walk over for a closer look and happen to spy the herd of sheep out back.

No ordinary flock of uniformly white animals, these sheep range in color from black to chocolate to a silvery cream. There are a lot of questions stirring in your head so you shoo the snoozing cat from the stuffed chair and settle back for a chat with Caren Schoonhoven on the suject of Wasteland Farm.

Born and raised in California, Caren Glotfelty had already owned the old stone place and it's 20 acres for five years before she married Wim Schoonhoven in 1982.

Wasteland Farm? The name ...ice seems no more appropriate tha.. calling a continent north of the Arctic Circle, Greenland, but Caren explains that in years past the area's steep, wooded hills were of no use to farmers, hence the name Wasteland, which was also applied to a church and cemetery in the area.

And this was just the kind of "wasteland" that appealed to Caren and Wim, whose careers as environmental planners brought them great distances–she from California, and he from the Netherlands–to settle in Lancaster County.

As environmental planners, the couple's concern over erosion influenced their decision to convert the surrounding cornfields to pastureland, and to raise sheep.

It was in 1981 when Wasteland Farm acquired its first flock of eight Karakuls. Mrs. Schoonhoven explains that the breed probably reached the height of its popularity early in the century when the sheep were imported from Central Asia to satisfy the demand for Persian lamb coats.

Though today's commercial operators are not fond of the Karakul's relatively poor carcass and black (usually applied to any color fleece other than white) pelage, Caren points out that Karakul fleece is popular with hand spinners interested in the natural color variations and long staple (length of the wool fibers) characteristic of the breed.

The Karakul begins life as a black lamb, becoming blackish-brown as a yearling, chocolate brown as a two-year-old, and changing to a silvery salt-and-pepper at age three. The breed's wool is coarse and heavy, which led the Schoonhovens to begin cross-breeding their ewes with purebred Romney rams in an effort to produce a finer fleece.

Results of the breeding program have been gratifying, yielding lambs with a richer, more lustrous fleece while retaining the distinctive Karakul color. The couple has taken their program one step further by breeding these first-generation lambs with a black Romney ram in an effort to insure a colored fleece.

Why take pains to produce these black sheep with the current emphasis on meat production and white fleece?

At the present time Caren's greatest concern is producing quality fleeces for her own use, but she also points out that a small but healthy market does exist for the better black fleeces, with prices ranging from $2.50 to $9.00 a pound.

One of the keys to satisfying such buyers lies in producing a clean product, free of chaff and vegetable matter. Clean wool is important to hand spinners who don't want to be bothered with repeated washings, and the Schoonhovens have experimented with various feeding methods in an effort to keep food from working its way into the fleece.

Shearing time plays an important role in the cleanliness of the finished product, as well.

As air temperatures warm, the lanolin in wool begins to coagulate, resulting in oily yellow deposits that are difficult to remove.

With their second-generation sheep rancher on the way last spring, the couple delayed shearing until late June, a mistake that Caren vows not to repeat this year.

These days Caren is no longer alone as she tends her flock, with nine-month-old Jake supervising from his perch in mom's backpack. Arriving home from work each evening at about 6:30, Wim takes charge of the evening feeding, as well as any barn or fence-mending chores that need to be done.

Though ... lovers are not fattening lambs for market, Caren emphasizes that good nutrition is no less important for wool production. The flock is fed good quality alfalfa hay along with a trace mineral supplement, and Caren points out that a creep-feeding program instituted this year has already resulted in a noticeable improvement in the lamb crop.

Caren reports that both Romneys and Karakuls lamb easily, but recommends always being on hand for the occasional emergency Wasteland ewes are bred in late July and August, with the lambing season getting underway in January

Though future plans include house renovations, and rebuilding of the barn on the original stone foundation that remains, for the present the Schoonovers admit to concentrating all of their spare time and resources on their sheep

The flock is currently made of 16 breeding animals, including three hybrid bred ewes, and 12 hybrid lambs.

With Jake's head start in the business, Caren hopes to interest their son in the 4-H program, where she hopes the family's influence may stimulate more interest in quality wool production.

"The wool pools could certainly become more organized and exert more influence," she observes, "but with prices at their current levels there's little incentive to breed for a better product."

But current prices and a scarcity of markets for their colorful wool are hardly deterrents to this Atglen couple in their quest for the Golden Fleece, and in years to come those seeking the finest wool for the manufacture of rugs and outergarments may well find their fortune in Wasteland.

Two different fleece types to be found at Wasteland Farm are (left), the dark, heavy Karakul, and the light, softer Romney. Through crossbreeding, the Schoonhovens hope to produce a softer wool while retaining the rich color variations of the Karakul.

This young Katakul/Romney hybrid displayed by Caren possesses the dark, lustrous fleece of interest to hand spinners.

Caren Schoonhoven examines one of her Romey rams as son Jake looks on.

A salt-and-pepper flock of Romney and Karakul sheep feeds contentedly at Caren and Wim Schoonhoven's Wasteland Farm.

Millie, the foundation ewe in the Schoonhoven's breeding program, shows the silvery fleece characteristic of Karakuls when reaching three years of age.

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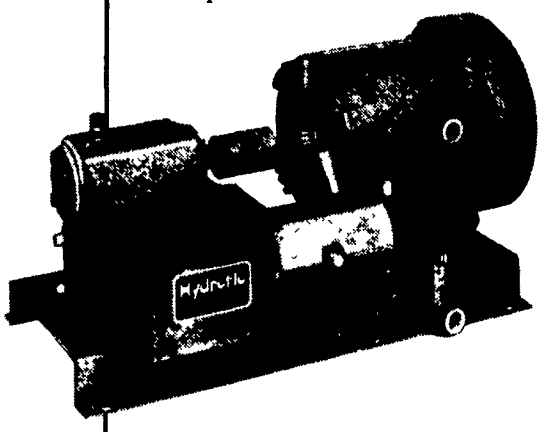

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# Central Jersey Holstein honors Paulmier

FLEMINGTON, N.J. — "Breeder of the Year" honor was awarded to John M. Paulmier, Delaware Township, at the recent meeting of the Central Jersey Holstein Association at Stanton Grange Hall. The occasion was the joint annual meeting of the Holstein association and the Central Jersey Dairy Herd Improvement Association.

The award was presented by William Teets, Clinton Township, last year's award recipient and a Holstein director.

Paulmier was recognized for his many years of service to the dairy industry, the Holstein breed, and youth activities. He has served as president of the following organizations: the N.J. Holstein Assn., Central Jersey DHIA, the Hunterdon County Board of Agriculture. He is manager and Vice President of Hunterdon Hills Holsteins Inc., a Holstein breeding herd, near Rosemont. There are close to 150 registered Holsteins in milk and a like number of young stock in this operation. It is recognized as one of the top herds in New Jersey.

Others recognized at the meeting included Frank Wright, Extension Dairyman at Rutgers, with an award from the Hunterdon County 4-H Dairy Council Calvin Wettstein, county agricultural agent, received a plaque by the Holstein Association for service.

Numerous DHIA awards and certificates were presented to owners of outstanding herds and cows. They included:

High Producing Herd - Douglass' Linden Farm, Pittstown, with 99 cows averaging 18,498 lbs. milk and 700 lbs. fat, the top production herd in the 2½ county area.

Highest Increase in Milk over 5 Years - Bernard Beatty, Asbury, from 11,746 lbs. milk to 15,144 lbs.

Highest Increase in Milk over 3 Years - William Michalski, Annandale, from 11,501 lbs. milk to 14,669 lbs.

Highest Increase in Milk in 1 Year - Middlebush Farms, Inc., Somerset, from 11,954 lbs. milk to 13,724 lbs.

High Lifetime Producer - went to Windy Crest Kingpin Dolly, Howard Sutton and Son, Tewksbury Township, with 218,190 lbs. milk and 8,446 lbs. butterfat.

Presiding over the Holstein meeting was Bernard Beatty, and the DHIA meeting, William Teets.

Elected to three-year terms on the Holstein board of directors were: Bernard Beatty and Floyd Schwab, East Amwell.

Elected to the DHIA board were: Robert Fulper II, West Amwell; Mark Douglass, Pittstown; Sam Conard, Belle Mead

Entertainment was provided by popular impersonator, Mike Cabot of Frenchtown. Robert Fulper was toastmaster.

# N.E.-N.J. milk marketing plan approved

NEW YORK, N.Y. — A plan whereby dairy farmers contribute money for milk promotion activities of the American Dairy Association and Dairy Council, Inc., headquartered in Syracuse, N.Y., was approved again by Thomas A. Wilson, Market Administrator, New York-New Jersey Milk Marketing Area. These milk promotion activities include advertising, nutrition education, publicity for dairy products, marketing and product research, and informational services.

This year the deduction under the "positive letter" would be applied as a credit against the 15 cents per hundredweight dairy promotion deduction required by the Dairy and Tobacco Adjustment Act of 1983. Up to 10 cents approved by producers for an approved local promotion program such as that of the American Dairy Association and Dairy Council, Inc. is eligible as an offset to this mandatory 15-cent deduction.

Wilson said that today's action allows handlers regulated by the marketing orders to send "positive letters" to their dairy-farmer suppliers. A dairy farmer who receives a letter will be considered to approve, for one year, deductions of 10 cents per hundredweight from his monthly milk checks, unless he notifies his handler in writing that no deduction should be made.

Moneys deducted from payments for milk delivered on or after May 1 will be paid directly by the handler to the American Dairy Association and Dairy Council, Inc., Syracuse, New York.

The Market Administrator explained that participation in the local program is voluntary for both handlers and producers, and a participating producer may have deductions stopped at any time by notifying the handler. A producer who receives not letter need not contact his handler since no deduction will be made for the local program.

In approving the plan for the coming year, Wilson pointed out that there has been no substantial opposition to the use of the positive letter procedure by producers.

Use of the positive letter approach was requested by Allied Federated Co-ops, Inc., Dairylea Cooperative Inc., Eastern Milk Producers Cooperative Association, Inc., and Northeast Dairy Cooperative Federation, Inc.


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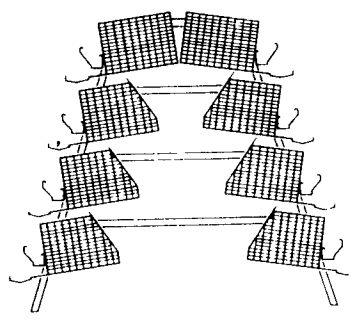
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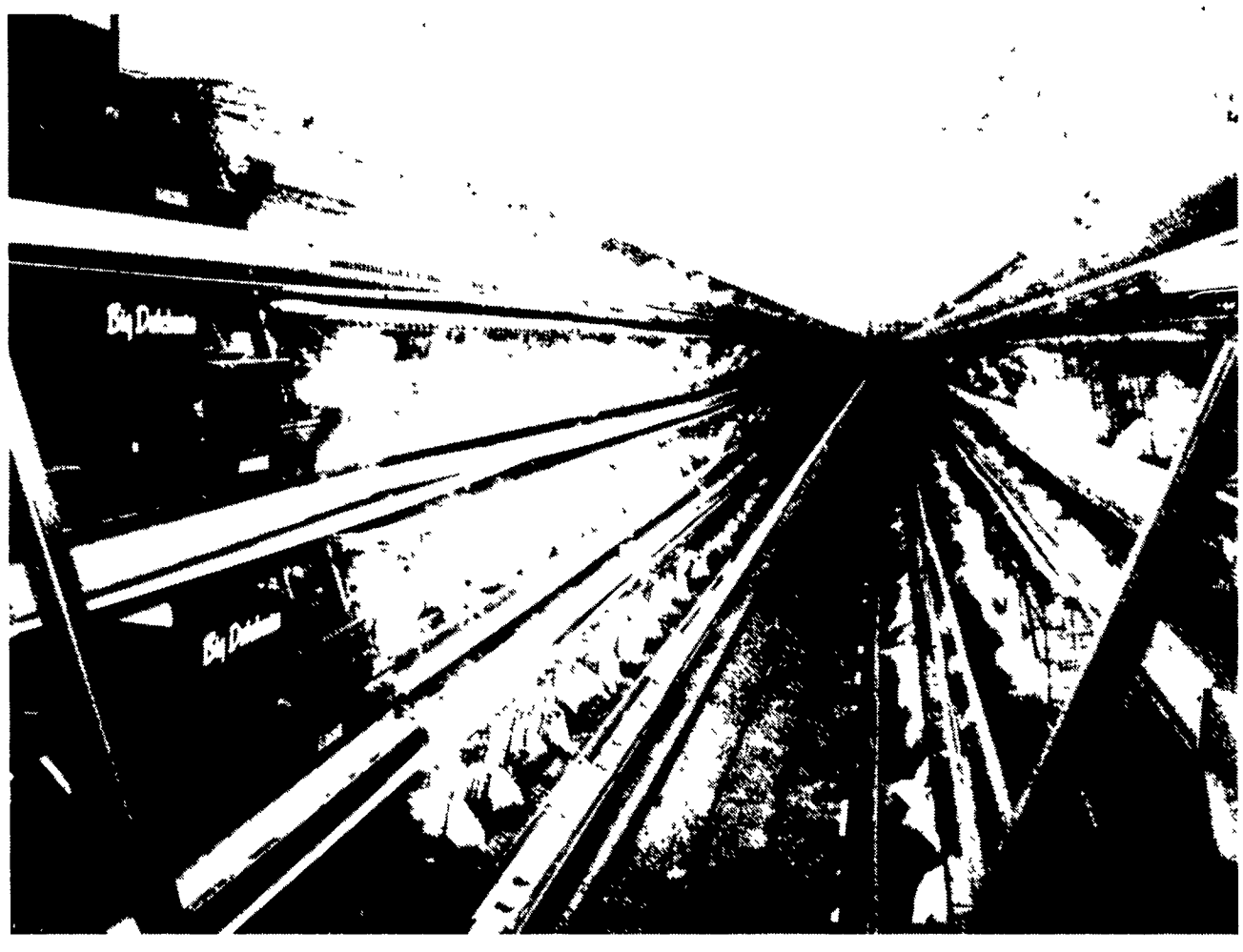
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# $6,100 top bid at Pa. Holstein State Calf Sale

BY LAURA ENGLAND

HARRISBURG — It was "in like a lion and out like a lamb," for the Pa. Holstein Spring Show and Sale held March 29 and 30, as heavy snowfall accompanied Thursday's events while sunny skies and warm temperatures were on hand for Friday's calf sale.

Although the snowstorm Thursday kept bidding to a minimum during the bred heifer sale, the welcome sunshine on Friday encouraged buyers to dig a little deeper in their pockets. The 184 consignments averaged $1,148 per head for a sale total of $211,232.

Making her way to the bidding block as high seller was a December 1983 calf selling for $6,100. Butterlock Valiant Harris-ET, consigned by Harris Bros., Tyrone, was bought by the Fine Nine Syndicate also of Tyrone.

The daughter of SWD Valiant, Harris-ET comes from an excellent dam of 94 points. Lakeflow Ivanhoe Astronaut produced 32,390 pounds of milk with a 3.3 percent fat test at eight years. Her highest production record was at five years with 36,178 pounds of milk and 3.9 percent fat.

Tying for second high seller status were a December 1983 calf and a March 1983 calf, both bought by George Morgan, Walton, N.Y., for $4,600 each.

Henry-Acres Valiant Janetta-ET was consigned by Roy and Glen R. Henry, Port Royal. The SWD Valiant sired calf is the daughter of an excellent dam, Henry-Acres Elevation Joyce, who produced 36,193 pounds of milk at a 3.3 percent test at seven years.

The March 1983 calf, Walebe Bova Tillie, was consigned by Walebe Partners I and EmTran, Elizabethtown. At two years, Tillie's dam, Bootmaker Tillie-ET, produced 18,420 pounds of milk at a 3.6 percent fat test. The calf's sire is Rockalli Son of Bova.

High seller at the Pa. Holstein State Calf Sale is Butterlook Valiant Harris-ET. The Fine Nine Syndicate, Tyrone, paid $6,100 for the calf consigned by Harris Bros., Tyrone.

One of two calves selling for $4,600 is Walebe Bova Tillie, consigned by Walebe Partners, I, Elizabethtown, and bought by George Morgan, Walton, N.Y.

Other top sellers included: Sinking-Springs Colum Margo, consigned by Sinking Springs Farm, York, and bought by Aaron A. Widrick, Lowville, N.Y. for $4,400; Pen-Col Dynamo Best-ET, consinged by Pearl E. Wolff, Millville, and bought by John T. Hathaway, Ilion, N.Y., for $3,000; and Lonely Spot I Chief Hoppy-ET, consigned by Joe and Gladys Hartle, Bellefonte, and bought by Robert Balmer, Lampeter, for $2,400.

The sale was conducted by auctioneers R. Charles Backus, A. Doty Remsburg and Michael D. Weimer. Ringmen were Harry Bachman, James E. Howes and William C. Nichol. Pedigrees were done by Horace Backus.

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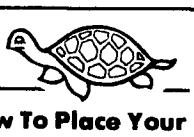

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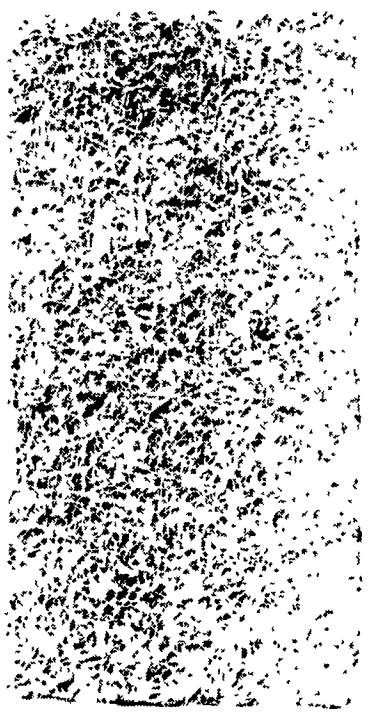

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| | INSIDE TEMPERATURE °F | | | | | | | | | | | |
| CEM-PAD 2" | 85.5 | 79.2 | 79.4 | 80.6 | 78.2 | 83.1 | 80.6 | 75.6 | 76.5 | 76.6 | 75.6 | 91.3% |
| NEW ASPEN 1" | — | 80.2 | 80.3 | - | - | - | 82.2 | - | - | 77.5 | - | 87.3% |
| CARDBOARD 6" | 87.2 | - | - | 82.8 | 80.7 | 84.4 | - | 76.9 | 78.1 | - | 76.7 | 83.0% |
| CARDBOARD 4" | 89.5 | - | 81.2 | 83.5 | 82.0 | 85.4 | 83.5 | 80.6 | 78.8 | 78.8 | 76.9 | 78.6% |
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# Conservation practices control soil erosion, water

BY LAURA ENGLAND

QUARRYVILLE — Shortly after planting season and during the hot summer months, farmers look forward to cool showers to quench the thirst of growing crops. Water is indispensable on a farm, and for the most part, the more rain the better. However, too much of a good thing all of a sudden can be a hindrance as well as a help.

This was part of a problem a southern Lancaster County farm family was experiencing. Too much rain at one time, along with melting snows in the spring, created flooding problems and soil losses. The hilly farmland just wasn't equipped to direct the excess water away from buildings or from carrying away precious soil.

To correct the problem, Sam and Allen Kreider, R1 Quarryville, sought the help of the Lancaster County Conservation District. The brothers signed a request for conservation assistance for their 249 acres of farmland.

"We were interested in getting the water stopped," Sam said. "We wanted to stop the erosion down across the fields."

That request was signed in March 1950. Since then, Sam and Allen have seen many changes in their dairy farm operation and have realized the benefits of carefully planned conservation practices.

One significant change in the Kreider operation was the creation of a corporation. Sam's son Herb and Allen's son Scott joined the farm business, which is now S. & A. Kreider & Sons Inc. The operation includes 435 acres, with an additional 115 rented acres, and a 200-cow Holstein herd.

With most of the farmland resting on hilly terrain, the Kreiders have implemented several conservation measures designed to cut down flooding and soil erosion. One of the first projects completed by the conservation district was a terrace built around Sam's house and farm buildings to control water.

**Problems with flooding waters and soil erosion are under control on the S. & A. Kreider & Sons Farm, R1 Quarryville. In 1950, the family signed a request with the Lancaster County Conservation District to construct waterways and terraces and implement other conservation practices.**

The problem with flooding water from the fields was so bad at times, Herb said, that "heavy rains would create a creek which ran down through the yard."

Terraces and waterways have been the major conservation measures on the Kreider farm. As Scott explained, the waterways are established before the terrace is actually built. Kentucky 31 Tall Fescue Redtop is used for the sod waterway, he said, and the terrace is built the following season.

The earlier terraces built on the farm were simple structures complete with waterways. The standards today have changed, Scott said, and pipe outlet waterways are constructed.

Pipe outlet sizes on the Kreider farm range from four to 12 inches in diameter, with the largest terrace equipped with the 12-inch pipe. Water from the fields is directed through the pipes to Jackson Run Creek, a branch of the Conowingo Creek, Scott explained.

"The pipe outlets work real well," Scott said. "We don't lose ground in the waterway because the pipes act like a reservoir. The water runs off slow."

Following the terraces and waterways, the Kreiders placed all their farmland in contour strips. The land is on a hay to corn crop rotation with small grains also planted. Conventional and minimal tillage is used.

The conservation practices on the Kreider farm, according to conservation district records, include 4,300 feet of sod waterway, 12,375 feet of terracing, 2,021 feet of tile drain in conjuntion with the pipe outlet terraces and 162 acres of contour strips. An earthen ag waste pit with a concrete floor has also been installed.

The manure pit operates as a liquid manure system, Scott said It is cleaned every four and a half months, and the manure is hauled to the fields. The manure is worked into the ground and provides good fertilization, Scott added.

Overall, S. & A. Kreider & Sons are pleased with their conservation measures. "I think the practices have worked out real well," Allen said. "We don't have a lot of erosion."

The practices have worked out well, and the Kreiders plan to continue their association with the Lancaster County Conservation District. Plans for 1984 include 3,000 more feet of sod waterway and 1,600 feet of tile with basin.

Because of their cooperation with the conservation district, the Kreiders were honored Thursday night as the 1983 Outstanding Conservation Cooperator winner. Their selection was unanimous, according to Bob Gregory of the conservation district, and was based on their extensive conservation activities and the correctness of these measures

Gregory said that the conservation methods on the Kreider farm are "neat and clean, and everything is done correctly " No signs of erosion are evident, he added

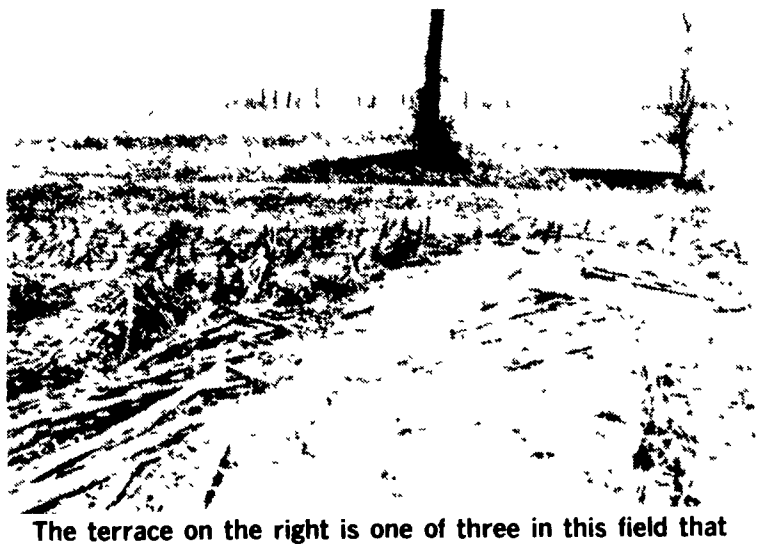
Two of the outstanding conservation features on the farm, Gregory said are the original terrace built in 1950 and still functioning and a roadside waterway. The waterway prevents roadbank erosion, he said.

Although the conservation practices have been important to the Kreiders, the heart of their operation is their 200-cow dairy operation. The Kreiders milk their cows in a 13-stall rotary parlor which they used for the first time on Valentine's Day 1975.

The cows are divided into three milking groups and are fed a complete ration at a bunk feeder. Feeding is done four times daily. Long stem hay is also fed.

In addition to the time spent on daily farm chores, the Kreiders find time for church and others organizations. All are members of the Mechanics Grove Church of the Brethren, the Pa Holstein Association and the Pa. Farmers Association.

Not to put aside their conservation interests, Sam has also served for 20 years as an Agricultural Stabilization and Conservation Service (ASCS) Community Committeeman



**The terrace on the right is one of three in this field that leads to a roadside waterway.**

**Scott Kreider, left, and his children Amy, 2, Laurie, 4, and Nathan, 5, demonstrate the sloping effect of this terrace and waterway complete with a pipe outlet.**

**Scott Kreider points out one of the pipe outlets used to direct excess water off the fields.**

# Jersey awards

(Continued from Page A20)

David Parkinson, area representative from the American Jersey Cattle Club. He said that a Pennsylvania cow from the Vantage Farm herd of Don Koontz recently topped the Wisconsin sale and added that there are currently many Pennsylvania bulls being sampled in A.I.

"Pennsylvania was number one in registrations in 1983, above any other state in the nation," Parkinson told breeders.

After the directors meeting, farm tours included Ralaine Jerseys, Everett; Stan-El Jerseys, Bedford; and Frederick Farm, Bedford.

Ralaine Jerseys is owned and operated by Ray and Elaine Sollenberger and their children, Leon and Lori. Leon, and Lori organized the annual meeting and calf sale and are very active in the breed and in the showring. The Sollenberger farm numbers 70 milking cows that are fed a total mix ration of haylage, corn silage, and grain. The current herd average is over 11,000 pounds with 574 pounds fat. One of the Sollenberger's favorites, a B.S. Noble Superb daughter just milked 85 pounds for the tester with a 4.5% test. She was recently superovulated and flushed and the family is looking forward to two embryos by Top Brass.

Stan-El Jerseys is operated by Stanley Koontz and his son, Wayne. They milk 70 cows in stanchions and stress good udder and good feet and legs. "The main thing is good udders, good legs, you've got type," Stanley Koontz said. The farm features a modern manure storage facility.

The final stop was at the farm of Vance Frederick and his family. Family owned and operated, Frederick Farm features over 300 Jerseys milking and over 500 acres farmed. An impressive, drive-through feeding barn with freestalls houses the 300 milking animals. Breeding philosophy is different at Frederick Farm and island bulls and bloodlines are utilized to keep with true Jersey type and high Jersey test. The Fredericks held a reduction sale last year and are planning a repeat sale in 1985 to let people realize how well island breeding can do in other herds. They are also planning on donating a calf each year to the Jersey Youth program as an award to a deserving junior to use as a 4-H project.

A highlight at the awards banquet was the presentation of the Distinquished Service award to Dutch Lusk. Lusk could not be present for the ceremony, being in the hospital. A native of Washington County, Lusk was praised for his support of 4-H and FFA and his service to the breed. "He couldn't get the Jersey breed out of his blood," Clyde Robison stated when he presented the award to Robert Lusk, the oldest son.

The honor for the highest classified herd average in Pennsylvania went to the William Arrowsmith Family, Peach Bottom, for the classification average of 81. High protein, fat & milk herd trophy was earned by Calvin and Judy Watson, Troy, for an average of 33 cows, 14,616 milk, 737 fat, and 545 protein. They hail from Bradford County and attribute much of their success to Roy Watson, Calvin's father.

High cow for protein was won by "Skylark" owned by George and Doris Hough, Peach Bottom. Her record was: 7-00 305 17,929 milk 803 fat 4.1% protein with 731 pounds.

High cow for milk was won by Walebe Farms with a ten-year-old cow and record of: 10-04 305 19,633 819 699 protein.

High cow for fat was won by "Lilly" of Spruce Row Farm, owned by Jeff Peters, with the record of: 6-00 305 16,877 5.6% fat, 940 fat and 700 protein.

Freestall barn at the Vance Frederick farm features drive-through feed lanes and plenty of space.

Craig Rhein, president of the Pa. Jersey Cattle Club, presents trophies to George Hough for high protein cow, and to Calvin and Judy Watson for the highest herd average in milk, fat and protein throughout the state.

Ray and Elaine Sollenberger welcome fellow Jersey breeders attending state meeting to their farm, Ralaine Jerseys, at Everett.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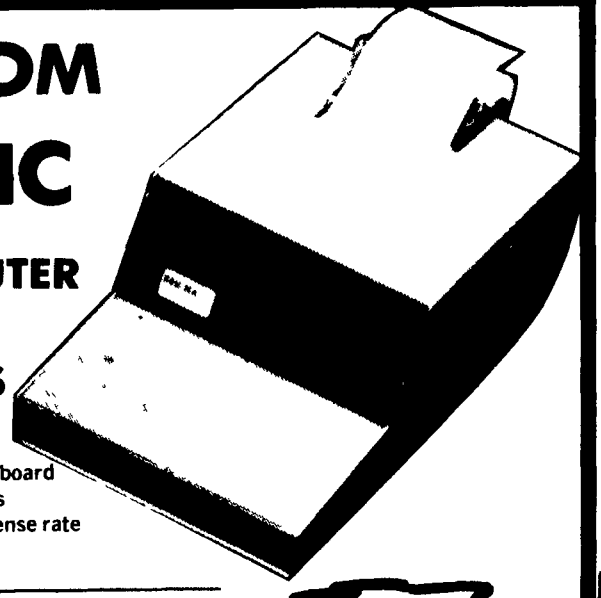

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# Overfeeding cows

(Continued from Page A20)

pens," Heald predicted. "I think you're going to be the survivors," he stated, but added, "you must capitalize on protein."

Protein content and the component pricing of milk remained the big issues throughout the meeting Cherie Bayer, editor of the Jersey Journal, encouraged breeders to notify their representatives of their support for the Boxer resolution, Bill 3178 and the new Harkin bill, #HR4441. These two bills deal with raising minimum standards of milk and are "moldering" in committee, according to Bayer.

"We need your help," Bayer continued, "congressman know your support. A letter is better than a phone call." Bayer advised breeders to contact the Food and Drug administration, the Secretary of Agriculture, the National Milk Federation, and send letters to the editors of local papers. "We just need to keep going at it," she said.

The state club put their support behind these issues by the passing of several resolutions. They included resolutions favoring component pricing, higher milk standards, labeling artificial products use of natural dairy products at ag dinner meetings and securing part of the federal promotion deduction for use in Pa.

Several other resolutions were unanimously passed including one dealing with the addition of an intermediate yearling class in both the open and 4-H shows.

Following the passing of the resolutions for 1984, new officers were announced by the nominating committee. Succeeding to the presidency is Craig Rhein, Pine Grove. First vice president is Dave Norman, Liberty, and second vice president is John McConnell, Volant.

Two Pennsylvania Jersey breeders are also seeking the position of director to the American Jersey Cattle Club for the second district which includes New York, New Jersey, and Pennsylvania. President Craig Rhein called each to the stand to speak on their position on the breed.

Don Koontz, Vantage Jerseys, Fredonia, owns over 200 Jerseys with his wife, Angie, son, Brian, and daughter, Jackie. His milking herd averages over 13,000 pounds milk and is consistantly among the highest in the state. Don is a past director, vice president, and president of the Pennsylvania Jersey Cattle Club. Don is an approved dairy cattle judge, and also received the Young Jersey Dairymen award from the national club.

The other candidate for the directorship is Florence Robinson, Waynesboro. The secretary-treasurer of the Pennsylvania Jersey Cattle Club for the past eight years, Florence is known throughout the state for her efforts in genetic recovery and in buying and selling Jerseys for breeders. She works with her husband, David, and daughter, Ann, on their 80 head, Pine Mountain Jersey dairy and spends most of her spare time promoting Jerseys.

A report on the upcoming Pennsylvania State Bred Heifer Sale was given by sale chairman, Don Koontz. The sale is scheduled for Friday in Mercer. Anyone desiring a catalog should contact Koontz at 3016 District Road, Fredonia, Pa 16124. Thirty-six head are catalogued and "the group looks better than ever," Koontz reported.

# Del. directory available

DOVER, Del. — The 1984 Delaware Farm Markets Directory, published by the Delaware Department of Agriculture, is now available at various locations around the state.

The 32 page Directory lists Roadside Markets, Pick-Your-Own Farms, and Nurseries. Each listing includes directions on how to get to the market outlet, plus details on what products are available and when.

Copies of the Farm Markets Directory are free. They can be found at various restaurants, businesses, information centers and governmental agencies.


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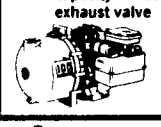
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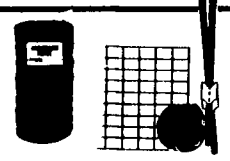

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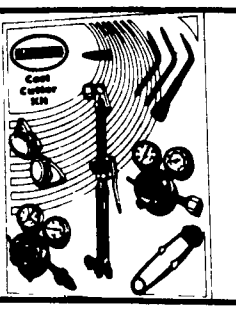

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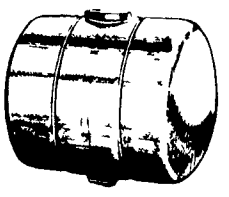

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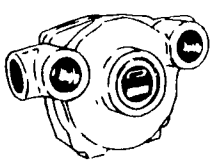
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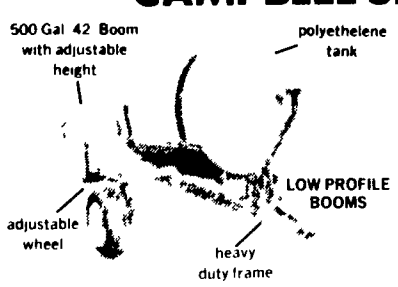


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# Jersey calf sale averages $575

BY ROBIN PHILLIPS
Staff Correspondent

BEDFORD — Good calves brought good prices as last weekend's Pennsylvania Jersey Cattle Club's annual calf sale averaged $575.71 on 14 calves.

With ages ranging from three months to seven months, the consignments represented some of the best breeding of the Jersey breed.

Top selling calf at $950.00 at the Pa. Jersey Calf Sale was Top Brass daughter out of a VG-86 Generator HL Earl dam. Shown with the calf, Top Party of Pleasant Valley, are from the left, Jay Clark, contending bidder; Lester Martin, Chambersburg consignor; Jere Shertzer, buyer; and Gina Hall, at halter.

The sale was held at the Bedford County Fairgrounds, last Saturday. In spite of the snowstorm two days before, the calves attracted a large crowd and bidders sought to take home the type and production bred into the calves.

The high selling calf of the sale was an October daughter of A-Nine Top Brass. Top Party of Pleasant Valley commanded the sale-leading price of $950.00 from Jere Shertzer, Lancaster.

Consigned by the Lester Martin family, of Chambersburg, Top Party featured a pedigree of top bloodlines, high test, and high milk records. Her dam is a daughter of Generator HL Earl, with records up to 12,431 pounds milk and a 5.7 percent test. The granddam featured records up to 13,050 pounds milk with a 5.2 percent test.

Jere Shertzer is the 15-year-old son of Roy and Ruth Ann Shertzer. Planning to start his own herd one day, Jere buys his purchases with type and production in mind and shows them throughout the year at the local fairs, state shows, and on the national level at times. This marks the second time that Jere selected the top selling individual to take home to his farm.

Other consignments and their prices include.

$800.00 — Steele Rose Master C Jill, consigned by Harold and Russell Steele, Roaring Spring. Purchased by Robert Clark, Enon Valley.

$790.00 — Irish Creek MC Crystalbelle, consigned by David and Robin Phillips, Mohrsville. Purchased by Denise Martin, Chambersburg.

$700.00 — Ralaine Soldier Boy Leah, consigned by the Ray Sollenberger family, Everett. Purchased by Robert Clark, Enon Valley.

$700.00 — Stan-Els Top Saint Blanche, consigned by the Stanley Koontz family, Bedford. Purchased by Paul Herr, Holtwood.

$600.00 — S.V. Fascinator Clara, consigned by Wayne Stiles, Westminster, Md. Purchased by Jessica McGargle, Petersburg.

$520.00 — Wallymae Honeydew, consigned by Wallace and Sara Mellott, Harrisonville. Purchased by James and Mary Ulrich, New Oxford.

$520.00 — Smokey Hill Saint Doris, consigned by the Roy Watson family, Troy. Purchased by Michael Harnish, Alexandria.

$490.00 — W.F. Justin Dream, consigned by Waverly Farm. Purchased by Michael McKinney, Centre Hall.

$460.00 — Smokey Hill Brass Dill, consigned by Roy Watson, Troy. Purchased by Judith Shertzer, Lancaster.

$440.00 — Bon-Way Secret Poet, consigned by the Wayne Braughler family, Marion Center. Purchased by Rachael McGarle, Petersburg, Pa.

$390.00 — Locust Glenn Lucky Gale, consigned by Homer Kinsinger, Oakland, Md. Purchased by Wendy Kelly, Woodburg.

$360.00 — Locust Glenn Pride Flossie, consigned by Homer Kinsinger, Oakland, Md. Purchased by Joseph Kelly, Woodburg.

$340.00 — Wilderness Vicktor Daffy, consigned by the Robert C. Dreisbach family, Hamburg. Purchased by Matthew Greenleaf, Martinsburg.


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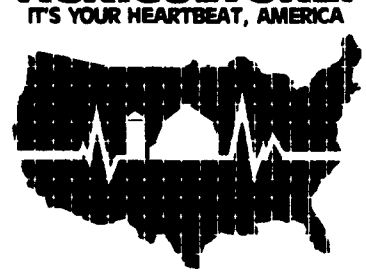

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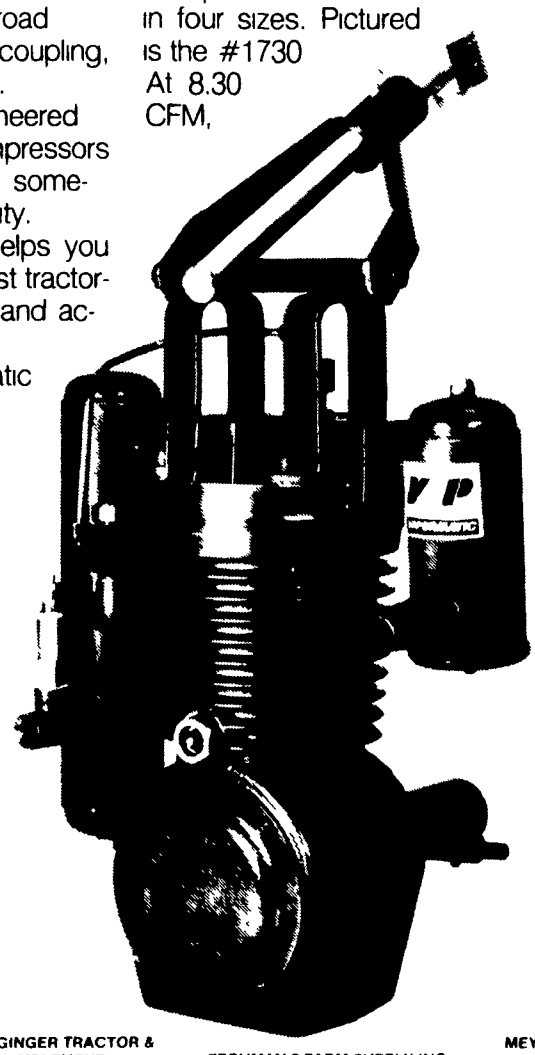

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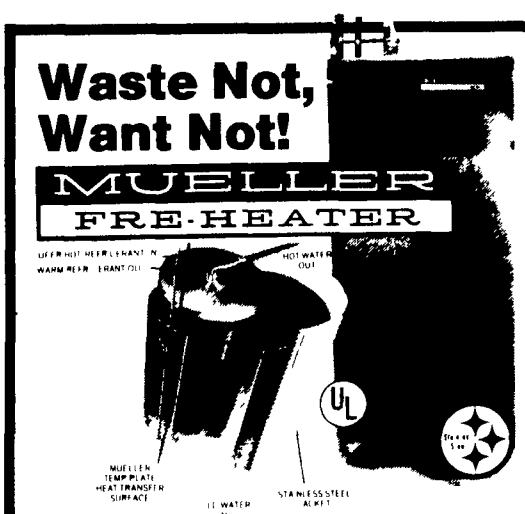

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# Lancaster conservation

(Continued from Page A 1)

the Kreiders and their families each received a mounted aerial picture of their farm, showing the contour strips and conservation measures.

PACCAR Inc., Lancaster, was the winner of the outstanding storm water management award. PACCAR won the award for their Parts Distribution Center which features creative landscaping and site work and includes a storm water basin.

PACCAR, an international, multi-divisional company, manufactures trucks, railcars, mining equipment and winches. Its distribution center covers seven acres with the building itself located on just one and a half acres. The storm water basin on the site was designed to control peak after-development discharge to the pre-development rate.

Accepting the award for PACCAR were representative David Childs, East Hempfield Township manager B.L. Greider and Robert Derck, representing the landscape architecture firm of McCloud, Scatchard, Derck and Edson, Lititz.

Presented outstanding service awards were Betty Lou Kauffman, who designed the district's education booth, and district members Don Robeson and Grant Troop. Amos Funk was presented a plaque for his selection as the National Conservation Service Award winner.

Guest speaker for the meeting was R. Neil Sampson, a noted writer and photograper who authored conservation books, "Look to the Land" and "Farmland or Wasteland: A Time to Choose."

Sampson, a graduate of the University of Idaho with a degree in agronomy and a masters in public relations from Harvard University, has worked with the Soil Conservation Service and speaks highly of the need for continued conservation practices.

On a state level, Sampson said more attention to conservation practices is needed. "We need more on conservation practices to help push us toward profitable measures to lead to increased production," he said.

A coordinated, balanced effort between the government and farmers is needed, he said, to make necessary conservation practices.

"Washington won't solve the problems," Sampson said of soil erosion and nonproductive land. "We need to recognize the problem ourselves and lean in the same direction to solve those problems."

Sampson offers one solution to farmers' growing financial and land problems. "The answer is technological changes - ones that cut cost," he said.

Sampson cited the use of no-till planting, adding that other conservation practices are also beneficial.

Accepting the storm water management award for PACCAR Inc. are, from left, East Hempfield Township manager B.L. Greider, PACCAR representative David Childs and Robert Derck of McCloud, Scatchard Derck and Edson.

Betty Lou Kauffman Service Award

# Md. Grange Week proclaimed

ROCKY RIDGE, Md. — Harry Hughes, Governor of Maryland, recently signed a proclamation declaring the week of April 22-28 as Grange Week throughout the State. Hughes presented the proclamation to Alan Brauer Sr., Master of the Maryland State Grange, and Carrie Wiles, Maryland State Grange Princess, during a visit to Annapolis.

The proclamation cites the Maryland State Grange for its role in communities across the state where it provides an effective voice for agriculture, rural development and community service.

The Grange offers a forum for individuals to express their talents through a wide variety of programs and contests including the Sewing Contest and Stuffed Toy Contest which are open to participating non-members. The annual State Grange Style Review and Sewing Contest will be held on Saturday, May 12, at New Market Grange Hall with a luncheon costing $3.00. Beginning at 10 a.m. the Style Review will conclude at 3 p.m. with the luncheon at 12 noon. Other projects planned by the state Women's Activities include workshops open to the public on chair caning, quilting and needlework. Two workshops will be held with the first on May 26, at New Market Grange Hall in Frederick County and the second at Dublin Grange Hall in Harford County on June 30, workshops will be held from 10 a.m. until 3 p.m. and participants are requested to bring a bag lunch.

Many local Granges and Junior Granges throughout the state will be hosting open houses, banquets, window displays and other projects during Grange Week.

Maryland State Grange activities for Grange Week will culminate on Saturday, April 28, at 7 p.m. at the Dan Dee Restaurant in Frederick County. The annual GROW (Go Right On Working) Club Banquet will be held at this time honoring all past Princesses, Princes and Young Couples. According to State Youth Directors Peggy Royer and Pam Martin, tickets costing $7.25, may be reserved until April 21, Guest Speaker will be Steve Linger, a representative of the Frederick County Crime Solvers, Inc.


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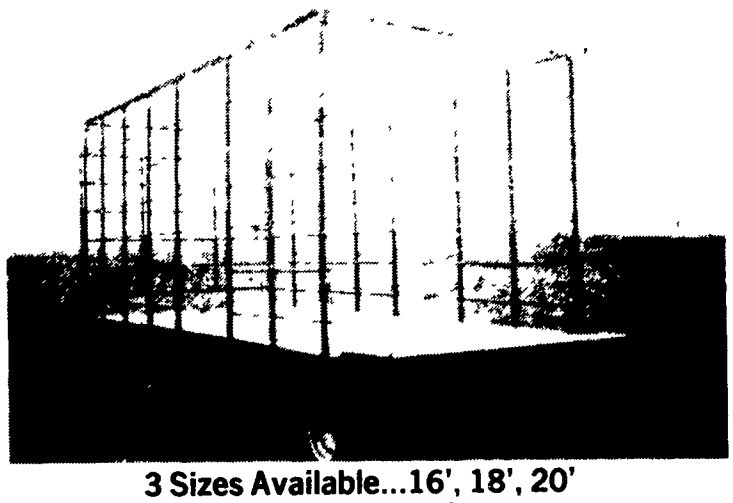

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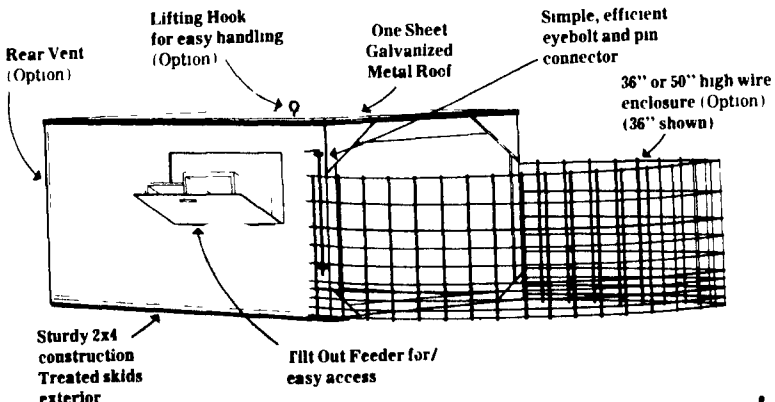
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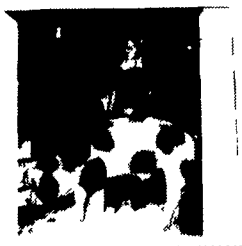

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# Columbia-Luzerne Holstein elects officers

LIGHTSTREET — The Columbia-Luzerne Holstein Club held its annual dinner meeting recently at the Lightstreet Grange Hall.

Almost 100 members and guests enjoyed the milk punch and cheese served by Dairy Princess Karen Bissinger and dinner served by the Grange members. Karen spoke of the Dairy Princess Pageant to be held in June and encouraged interested girls to apply.

Diane Bowen Bliss, of the Pa. Holstein Assn., spoke of upcoming events of the Association and discussed plans of the Pa. Junior Holstein Assn.

Roberta Bronson, of Sire Power, Tunkhannock, presented an informative slide show detailing their methods of selection and handling of bulls in their A.I. program.

Director Ralph Sands recognized the fine entries in the outstanding Junior Member Contest. Trophies were presented to Richard Shuman as the outstanding member in the Junior Division and Darin Holdren in the Senior Division.

Father-son team of Dennis and Ben Wolff received congratulations for their outstanding accomplishments this year. Dennis consigned the top selling female at the State Convention Sale in Altoona on Feb. 22. This fine Chairman daughter is out of his Della family. Bens' Intermediate Calf, Pen-Col Pete Beth, took first place in the Junior and open classes at the North American Dairy Show in Louisville, Ky. last November.

Three new directors elected to the board were Warren Sutton, Duane Shuman and Mike Pecora. They join Ralph Sands, Dennis Wolff, Robert Bronson, Jack Dent, Walter McVey and Craig Shultz on the board.

The meeting closed with the awarding of door prizes. Sire Power donated a straw each of Cal-Clark Board Chairman and Sunny-Craft Chief Spirit. Taurus Breeding Service donated two straws of Wileeda Citation R. Audrey Bronson, representing Youngs Minerals, provided a rain gauge and 50 lb. of golden pellets.

At a subsequent directors meeting the following officers were elected - Mike Pecora, president; Ralph Sands, vice president; Robert Bronson, sec.-treas.; Warren Sutton, state director. The following chairmen were appointed: Marian Dent, Youth Chairman; William Conyngham, Show Chairman; Dennis Wolff, Breed Improvement Chairman, Ralph Sands, Sales Representative; and Duane Shuman, Activity Chairman. Plans are being made for a summer picnic and a semen raffle.

# Frederick sheep meeting set

FREDERICK, Md. — The Frederick County Sheep Breeder's Association will meet at 7:30 p.m. on Wednesday, April 18 at the Frederick County Extension Office. The program will feature the cutting up of lamb carcasses and definition of various cuts of lamb.

This demonstration is designed to be of interest to lamb consumers, as well as freezer lamb producers.

Bill Colfelt, the meat manager at Myer's Super Thirft in Union Bridge, and Elwood Myers, the store's owner, will be cutting up two fresh lamb carcasses and preparing them for sale.

The Myer's Super Thrift has been in the Myer's family for three generations since Mr. Myer's grandfather started the business in 1910. Until the late 1950's most of the butchering was done by the family. Due to stringent government regulations most meat now arrives in cry-o-vac portions and is only cut at the store in preparation for sale.

Colfelt is a knowledgable meat cutter who has been with Myer's Super Thrift for ten years.

# PEMA meets Friday

LANCASTER — The Pennsylvania Egg Marketing Association will meet at the Sheraton Conestoga Motor Inn at 6 p.m. on Friday.

Speaker will be Dr. Kenneth Eskelund, a veterinarian and president of Maine Biological Laboratories. His firm is a manufacturer of many vaccines, including various types of Avian Influenza vaccines that are used in the poultry industry.

He will discuss the pros and cons of vaccine use during and after an influenza outbreak. A proponent of a balanced approach to disease management, he agrees that during the initial phases of the local influenza epidemic that vaccine use was contra-indicated. Familiar with the A.I. problems of Minnesota, Canada, and other areas, he will be telling us how they have handled A.I. and how the Pa. situation compares.

# Adams County Ball

(Continued from Page A18)

parade of bulls featuring a stylish representative from each of three breeds.

First to stroll through the dining room was SBF Royal Master Man, a hereford bred in Missouri by Liz Cummings and owned by DRS Farm, of Mechanicsburg. Sired by TCF Marathon Man, Master Man was Senior Champion at the 1984 Pa. Farm Show.Master's dam was TCF Miss G.

Following the Hereford was TJH Powerplay, an Angus bull owned by Tim Hoffman, manager of Hoffman's Angus Farm in Dover. A March, 1981 PS Power Play son, TJH Power Play was named 1982 Reserve Calf Champion at the Pa. Farm Show, and was Grand Champion and Supreme Champion over all breeds at the 1983 York Fair. The bull will be offered for sale at the Pa. Angus Association's "First Edition" registered bull sale in Waynesburg on April 13.

The final bull to join the festivities was Mr. Excell, a Charolais owned by Ray and Mary Grimes of McKnightstown. An April, 1982 son of RCC Mr. Expectation and Miss Chief 331, both owned by Ray Bratton of McVeytown, Excell was the top gaining bull during the 1983 Penn State Bull Test, gaining 4.32 pounds a day, with a frame score of seven. Entered in eight shows during 1983, Excell was named Grand Champion in seven, and garnered Grand Champion honors at this year's Pa. Farm Show.

Following the Parade of Bulls, members danced to the music of the Executives.


1984 SUPREME 1984

CLUB LAMB SALE

SATURDAY, APRIL 14th — 1:00 P.M.

MANHEIM COMMUNITY FAIRGROUNDS
MANHEIM, PENNSYLVANIA

FEATURING:

SUSAN FALVEY'S 1984 FARM SHOW CHAMP. BRED BY WADES

40 - CLUB LAMB PROSPECTS

HAMPSHIRES • CROSSES • DORSETS

- Including Half Brothers To 1984 Farm Show Champion
- Only The Very Best Prospects Will Sell
- Lambs Will Be Wormed & Acclimated

10 - PUREBRED EWE LAMBS

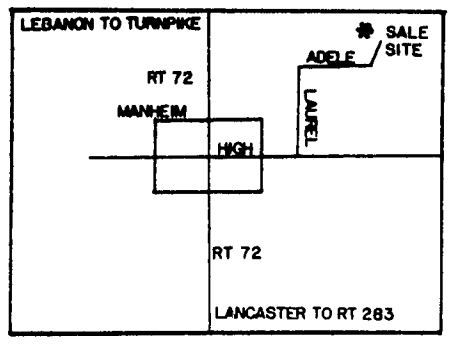
HAMPSHIRES • DORSETS

- Exciting Prospects For Junior Projects

ANDY WAGNER'S POPULAR CHAMPION AT MANY SHOWS IN 1983. BRED BY BRUBAKERS

FROM: THESE LEADING BREEDERS

- Clyde & Dorothy Brubaker, Lancaster, PA
- Bill & Margaret Wade, Greenville, VA
- Tim & Sarah Fleener, Lancaster, PA
- Peter J. LeVan, Bellfonte, PA




AUCTIONEER: Ken Brubaker
215/696-5483

FOR INFORMATION: Dorothy Brubaker
2418 Harrisburg Pike Lancaster, PA 17601
717/898-8984

Free lunch will be served from 11:00 to 12:30



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# Family hatcheries

(Continued from Page A1)

laments Emma. "Now we have to cross-examine every caller about where he lives. It's been a nightmare."

With earlier indications that the quarantine in the Gettysburg task force area might be lifted on March 1, the Case family had optimistically filled the incubators. Through the past months, customers had steadily been placing orders, many of them prepaid, and for which refunds will now have to be made.

Now, a month after that anticipated date of quarantine lifting, Avian flu task force officials promise virtually no hope for a removal of the ban on sales out of the quarantine area in the immediate future.

"At the earliest, it would be the middle of May," says Dr. Allan Furr, with the USDA's Vet Services Animal Health Program, at Hyattsville, Md. "And everything would have to 'click'; mid-May is optimistic."

"There's just too much at stake," the USDA official adds. "We're talking about a $9.5 billion industry, a half-billion of that in export business."

Calling the Case situation, a "victim of circumstances," Dr. Furr affirmed the federal government's position than only flocks found to be infected with the Avian flu virus, and destroyed by the task forces, are eligible for indemnity payments.

Earlier, the Case's had asked officials to condemn and destroy their breeding flocks, an action prohibited by law since the birds are not diseased.

Business for the year, perhaps up to $100,000 worth, is virtually lost.

Since the bulk of Case Hatchery's sales is out-of-state, shipments to these customers simply can't be made. Chicks are coming out of the incubators, and eggs that normally would go for hatching are instead bringing a salvage price for table use wholesaling.

Egg laying by the breeding flocks is at a seasonal high. Normally, fertile a dozen eggs that might sell to customers intending to incubate them will bring up to several dollars, depending on rarity of the breed Wholesale value of a dozen chicken eggs is about 75 cents.

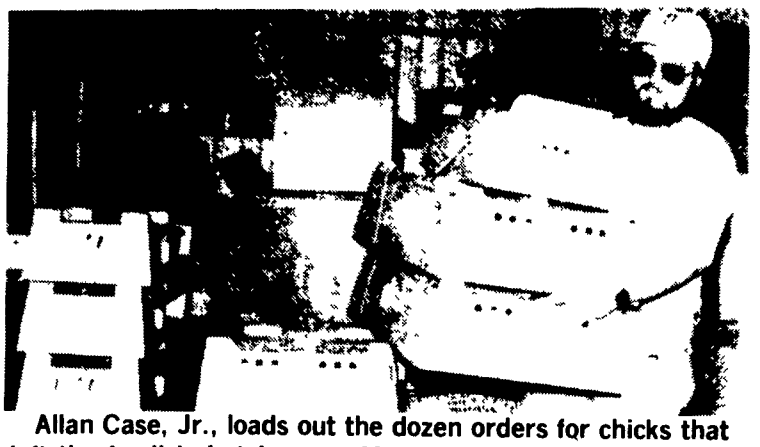
Parent stock for these breeds alone cost $3.50 and up for just a day-old chick.

Day-old ducklings are valued at about 73 cents, but a whole dozen of eggs sold through the wholesale market, bring less.

As the flock egg output continues, the incubators grow cold. Only the bare minimum of fertile eggs to fill customer orders for shipment within the quarantine area are being started in the incubator.

Normally, a weekly hatch during April and May numbers up to 40,000 chicks, 4,000 to 6,000 turkeys and, in the weeks just prior to easter, up to 3,000 ducklings.

Newly-hatched chicks being carefully moved into boxes by Emma Case faced death two days later, because of Avian flu quarantine banning sales out of the quarantine area.



Allan Case, Jr., loads out the dozen orders for chicks that left the family's hatchery on Monday. Normal volume of orders for this time of year fills three trucks.

A special shipment of 750 turkey hatchlings came in Monday, and 2500 are due in from a Texas breeder on April 16.

"We had hopes until March 1 came and went, but I'm really depressed now," Emma admits. "We're about at the point of eradicating ourselves as a hatchery. While you always know that something like this can happen, you never believe that it will."

While some task force officials have suggested that the Cases keep track of the birds they've destroyed, Emma sees little hope at this point of recovering any losses.

Additionally, they're feeding an extra 5,000 birds that normally would have been culled weekly at local markets and auctions. All live auctions were closed when the quarantine went into effect.

A meeting was scheduled for Tuesday afternoon in Hyattsville, for USDA's officials there to look at the most recent Avian flu information. While no new cases have broken out in the Gettysburg area since Decmeber 28, officials continue to monitor about 30 flocks that had been possibly exposed to the highly pathogenic strain found in a flock near East Berlin.

One case was confirmed in the Lancaster area over last weekend, accordiong to Dr. Furr.

Local customers and neighbors continue to filter into the Case family's hatchery sales area, and orders trickle in from the quarantine zone.

Faced with hundreds of bright-eyed chicks, ducklings and goslings, buyers are taking perhaps a few more than they had originally intended, knowing that death is the fate for most of the tiny birds.

Such kindness, support and understanding by loyal customers have helped to shore up the Case family's fading morale.

"We owe it to our local customers to finish out the year," adds Emma. "After that...."

Her sentence, unfinished, trails to oblivion.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**CO-OP'S PRESIDENT**

**This is not a misprint.**

But you must meet the conditions and raise soil bacteria by using a little natural fertilizer and bacteria extracts instead of chemical fertilizer. Seed companies add nitrogen fixing bacteria to seed. You can grow them yourself and increase nitrogen and potash considerably. Our customers soil tests improve a lot without adding these two items - only Rock Phosphate which lasts 6 to 12 years for $120 per ton, and bacteria products at $2 to $8 per acre.

If you want to waste hard earned dollars the conventional way - that is your business. Our customers are happy that they found a better way. They get larger and much more nutritious crops than their neighbors - 27% protein haylage, 23% hay, 40 lb. watermelons, win tomato growing contests, 1983 - 29½ ton per acre. Their livestock are healthier and produce more on less feed because the feed is more complete and better balanced by our co-op president who knows best.

FLORA-LIFE has produced 300 bu. corn per acre on 9 acres. It supplies the missing elements - trace elements and bacteria. Our customers crops resist disease and bugs, same as our natural mastitis treatments listed below.

Natural law is given for our good, according to the Bible. Our customers are proving it.

WATER PURIFIERS - HIGH CAPACITY - only $170 to $240. Our economical priced Vitamin C also neutralizes pollutions in water, and nutritionally good for the livestock.

Come to the BIO-AG SEMINAR for DISEASE PREVENTION at Farm and Home Center, Lancaster, Pa. Fri. 10 AM to 4 PM. See another notice in this week's issue.

**A Natural Mastitis Treatment That Works**

It is rich nutrition in the feed. Costs only about $2.75 per day, 2 feedings usually knocks it out except in old prolonged cases. Even those sometimes when drugs have failed. It is **Spirulina®**, an algae that grows on water. Extremely rich in vitamins, minerals, trace elements, amino acids, chlorophyll and enzymes. It supplies the missing elements. Makes cows resistant. It is double purpose - nourishing the cow and treating the cause, not just the udder or symptom. Farmers say helps improve sick cows in a few hours.

**200 Tablets... $18.95 Postpaid**

Good repeat orders prove that this mastitis treatment works We also have another excellent natural product to use in combination for very stubborn cases and sick cows. Free literature Dealerships available for both these becoming popular products

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1962 Ohio Street Johnstown, PA 15904
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# Sale Reports

A Farm Machinery Equipment Auction was held March 31 by Ken Schreiber, R.D.1, Newport, Pa. There were some 200 registered bidders present.

Some prices were: Fiberglass tank sprayer $300, Int. 560 D tractor $4200, gravity wagon $490, I.H. 155 manure spreader $310, set of tractor chains $70, hammermill $75 and old wheelbarrow $20.

Kling's Auction Service conducted the sale.

XXX

A Public Sale of farm equipment was held March 26 by Mr. and Mrs. Jeff Wolgemuth, East Berlin Rd., west of York, Pa. A big crowd was at the sale.

Some prices were: Int. 574 tractor $6500, N.H. 519 manure spreader $1800, 16' thrower wagon $600, 500 gal. bulk tank $300, Int. 856 tractor $7900, N.H. 469 haybine $2100, N.H 278 baler w/thrower $3750, 18' thrower wagon $1075 and Farmbilt throw wagon $1500.

Blaine N. Rentzel was the auctioneer.

XXX

An Auction of farm machinery and a surrey was held March 31 by Donald J. Lefever, Sega Sago Farm, 3 miles south of Manheim, Pa. on the Fruitville Pike.

Some prices were: N.I. corn picker $1900, N H. baler $2550, Super 77 Oliver $1325, Super 77 Oliver $900, Oliver 70 tractor $510 (41 years old), spring harrow $110, disc harrow $650, Hershey tobacco planter $395, Century 200 gal. sprayer $530, 32' elevator $635, Standardbred horse $1025 and surrey w/fringe $2000.

Girvin Brothers were the auctioneers.

A Public Sale of farm equipment was held March 27 by A.J. Peachey & Sons Farm, R.D.1, Belleville, Pa. A large crowd attended the sale.

Some prices were: J.D. 4430 w/factory cab $18,100, J.D. 4000 tractor $8900, J.D. 420 tractor $1650, Owatonna 330 skid steer loader w/attachments $4200, J.D. 336 hay baler $3750, J.D. 40 manure spreader $675, J.D. 1065 hay wagons $1100 & $1225, J.D. chisel plow $1100, N.H. 273 baler w/thrower $2750 and J.D. 7000 Maxi. 6-row corn planter $5600.

Daniel P. Zook and Mark S. Yoder were the auctioneers.

XXX

A Public Auction of real estate and household goods was held March 31 for the Eva Yeich estate, ½ mile off Route 183 in Summit Station, Schuylkill Co., Pa. There were 145 registered buyers at the sale.

The mobile home with carport and tool sheds on ½ acre of land was sold for $19,000. The 20 acre farm with house and barn along Route 895 was sold for $48,000.

Other prices were: Planters peanut jar $42.50, oak sideboard $100, jelly cupboard $170, wood stove $90, oak dresses $120, $95 & $75, oak kitchen cabinet (top) $75, oak 6-legged table $110, oak wardrobe $85, modern china closet $65, portable color television $100 and modern pine breakfast set $75.

Auctioneer was Kenneth P. Leiby.


**ARE YOU GOING TO WOLGEMUTH'S SALE??**

* * * Stop by Mastersonville Fire Company for a

**COUNTRY STYLE BREAKFAST!!**

From 5 AM to 9 AM

**SATURDAY, APRIL 14**

**$2.75 per person**

Proceeds benefit the Mastersonville Volunteer Fire Co.



# COMPLETE FARM DISPERSAL

**CATTLE, MACHINERY & PRODUCE**

Gary & Mary Custer - Lincklean, N.Y.

**(2 Days) THURSDAY & FRIDAY APRIL 19 & 20**

11:00 A.M.

Having decided to discontinue farming Mr. & Mrs. Custer have commissioned us to sell their Cattle, Machinery & Produce at the farm located on the DeRuyter Lincklean-Pitcher Rd. approx. 8 mi. South of DeRuyter, 7 mi. North of Pitcher & approx 25 mi. West of Norwich, N.Y. Watch for Auction Arrows off Rt. 13 at DeRuyter & Rt. 26 at Pitcher, N.Y.

**240 GRADE HOLSTEIN FREESTALL & CONVENTIONAL TIE STALL CATTLE 240**

**THURSDAY APRIL 19**

11:00 A.M. Sharp

The current March 14-84 rolling herd average was 15,721M 4.3Test, 671Fat consisting of 150 milch cows & (90) from started hfr. calves to bred hfrs. This dairy is milked in Stanchions & are housed & fed in the freestall barn & consists mostly of Eastern breeding, mostly a home raised dairy showing lots of dairy promise for the future in this herd. Several of these cattle have milked & are projected to over 20,000 of milk. The dairy is in the following lactations (50) fresh cows, (35) due May, June, July, (50) due Aug. thru Nov. & the bal. are in various stages lactations (20) hfrs. have run w/hereford bull since Jan. 1-84, (20) yearling to breeding age hfrs. (40) from started hfr. calves to yearling hfrs., (1) Hereford Service Bull, (1) Hol. yearling Ser. Bull, (1) Bull calf 1 mon. old. The cattle will be vet exam. for preg. Shipping Fever shots, Blood & TB tested ready for shipment day of Sale.

Catalogs at Ring Side.

**PRODUCE & MACHINERY**

**FRIDAY APRIL 20-84**

11:00 A.M. Sharp

Int. #1066 Diesel tractor w/4 wheel drive & cab, (2) Int #856 Diesel tractors, JD #2640 Diesel tractor w/only 1500hrs. (just like new cond.), Gehl #4500 Skid Steer Bucket Loader, Int. #710-6btm 16" auto. spring loaded reset plows, Int 16' Vibor Shank plow, Int. #400-4 Cyclo Corn Planter, Int. #56 hopper blower, AC-16 ft Transport Disc (wing type), Brillion 16ft Trans. Harrow, (wing type), Brillion Cultipacker & Seeder Comb., Walsh 300 gal. field sprayer, NI 3pt hitch fert. spreader, NH #469 Haybine, NH #310 Baler w/kicker, NH #256 Rake, NH 40ft hay & grain elevator, Little Giant 40ft hay & grain elevator, NI Super Sheller w/2 row corn picker, NH #890 Chopper w/2 row corn head & (pickup head selling separately), Gehl #940 self unloading box, 3 beeter w/roof on heavy duty Gehl tandum axle running gear, Gehl #920 self unloading box 3 beeter w/roof on heavy duty Gehl tandum axle running gear, Gehl #910 self unloading box 3 beeter on running gear (as is), (2) Turn Co gravity Flo grain boxes (no running gears), Portable Generator 30,000Wtts. (2) kicker racks on good running gears, (2) sets of dbl. ring tractor chains, 3 pt hitch Wood Splitter, Farm Trailer, Sharpened locust fence posts, Welder, Ubler Elect. Grain Mizer auto. weigh feed cart, (2) Surge tube test milk meters, Fiberglass & metal feed carts, (3) fuel tanks w/hand pumps, Agway breeding wheel w/pegs & other misc. items not listed.

**PRODUCE Selling First at 11:00 A.M. Sharp**

Harvestore Silo 20x70 has approx 20 ft of haylage on the bottom of silo & approx 30ft of corn silage on the top of the haylage. Quanity of Corn & Grass Seeds.

**MANAGERS NOTE: This is an excellent opportunity to purchase good producing High Testing Good uddered Cattle, Produce & a clean line of Machinery.**

**Keep these 2 dates open.**

**TERMS: Cash or Good Checks day of Sale w/positive ID**

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Lunch Available

**Wed., May 9**

**5:30 p.m.**

To be held at

**BOWMAN'S STOVE SHOP**

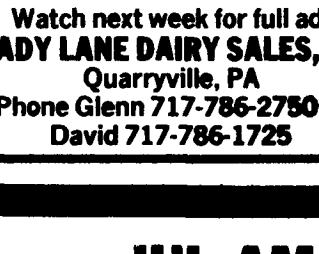
**1 mile east of Ephrata**

**Rt. 322**

Consign Your Stove Now For FREE Advertising.



# PUBLIC AUCTION COMPLETE HERD DISPERSAL



**TUESDAY NITE, APRIL 17, 1984**

8:00 P.M. Sharp

at Shady Lane Dairy Sales, Inc.

Located: ¼ mile west of Quarryville

**100 Head Registered And Hi-Grade Holsteins**

**30 Head Due in Summer**

Watch next week for full ad.

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Phone Glenn 717-786-2750 or David 717-786-1725



# REAL ESTATE AUCTION

***Property of the late WALTER C. RHODES***

Oak St., Milroy, PA

**SATURDAY, APRIL 14, 1984**

11:00 A.M.

**Turn right off of 322 West next to Laural Motor Lodge, watch for signs.**

Property 90 ft. frontage, 150 ft. depth along Oak St. w/following improvements. 1962 Rembrant mobile home 10x44. The unit has metal skirting around the sides, a front porch which is 6 ft. 5" by 38 ft. The interior of the mobile home consists of a kitchen, living room, 2 bedrooms & bath. The kitchen has a gas range and electric refrig., the walls are paneled, the unit is heated by a Miller Gun oil warm air furnace. The water pump is located in the master bedroom closet. The improvements to the partial consists of a number of out buildings. Two metal storage sheds 8x10 and a 10x10 A-Framed garage 15x18 with metal roof. In back of mobile home are 1 concrete block building 8x9 w/roll-roof, 1 metal building 7x9 w/metal roof.

**Attorney:**

Helen Arseniu White

10½ N. Grand St.

Lewistown, PA 717-248-2950

**Auctioneer**

Ray Clark

Big Valley Auction Center

Reedsville, PA 717-667-2940



# JUL-AM FARMS

**COMPLETE JERSEY MILKING HERD DISPERSAL FOR Kenneth R. and Susan S. Hackett**

To be held at the farm. Watch next add for directions, date, time, machinery listing and cow information.

**59 head milking Jerseys, 45 registered, 14 grades in Genetic Recovery. Certified, accredited, most fall and winter cows, bred to top AI bulls, Avg. 5.1% BF, 3.9 P (as high as 4.1%), S.C.C. Averaged 170,000 for the last 3 mo.- D.H.I.A. Herd assembled 18 mo. ago from established leaders of Jersey breed (officers, Directors of Jersey Cattle Club).**

**30 of orig. 34 reg. Jerseys from Roy H. Watson and Sons (Smokey Hill and Little Pond), Bradford Co. Herds avg. 12,000 M, 600 F, 14,000 M, 700 F, respectively.**

**16 of original 20 reg. and grade Crofut Jerseys, Bradford Co., 5 reg. Jerseys from Dr. Robert Dreisbach (Wilderness Jerseys), over 13,000 avg.**

**2 Milknhoney bred cows, 1 from 1983 Pa. State sale, highest index in sale (Top Brass bred to Magic of Ogston) due July. 2 Yearling bulls - 1 Magic of Ogsten out of 17,000 667 lb. Generator daughter, 1 Favorite Saint from Chocolate Soldier Cow. Cows with records to near 18,000**

**Cows with records of 5.8% BF**

**Daughter, granddaughter of Jersey Hall of Fame cow (over 21,000 M)**

**Cows with 12,000 records as 2 yr. olds.**

**At Least 6 cows purchased thru PA. State Jersey Sale**

Also for sale at farm, private treaty

800 gal. Mueller bank tank, 3½ yr. guarant., Smith elec. hot wtr htr used 18 mo., Bender dump station w/lg. jar, 5 DeLaval buckets w/claws, 4 Surge claws, Surge elec controller, 35 st cocks, 38 Humane plastic water bowls, 64 tie stalls, feed carts, fans more

Other farm mach incl. Int 300 (Arts Way) silage mixer w/elec scale, 3 btm plow, JD 10' harrow, JD 60

75 A. farm, private treaty, high state of production, 2 mi from town on major highway, bldgs. XL cond



# HAY! RAKES

Introducing Vermeer Rotary-Style Tedder Rakes

- Tremendous operating speeds up to 12 acres per hour up to 40% faster
- Clean efficient pick up that s gentle on your crops
- Independent rotary style baskets — completely adjust able in seconds — follow contour without tearing up tines or fields

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**PENNSYLVANIA**

| | |
|---|---|
| Fleetwood | Red Wing Farms 215/944-0402 |
| Kittanning | William E Ramer 412/548-2317 |
| Peach Bottom | Triple H Farms 717/548-3775 |
| Wyalusing | William Beebe 717/746-3435 |

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## ... PERHAPS A LOCAL DAIRYMAN, LARRY SHADE FROM ELIZABETHVILLE, PA (DAUPHIN CO.) CAN ANSWER YOUR QUESTION.

## "WITH HARVESTORE HAYLAGE, I SPEND LESS THAN 5% OF MY MILK CHECK FOR OFF-THE-FARM PURCHASED SUPPLEMENT!"

Larry Shade

**NOTE:** In 1983 Larry Shade's Harvestore haylage averaged 40-45% moisture. His alfalfa averaged 22% in crude protein and his mixed grass and clover haylage averaged 18%.

Our Congratulations to Larry on a job well done!

I am interested in more information about HARVESTORE Haylage. Send me an A.O. Smith HARVESTORE booklet on haylage. No obligation.

Name _____

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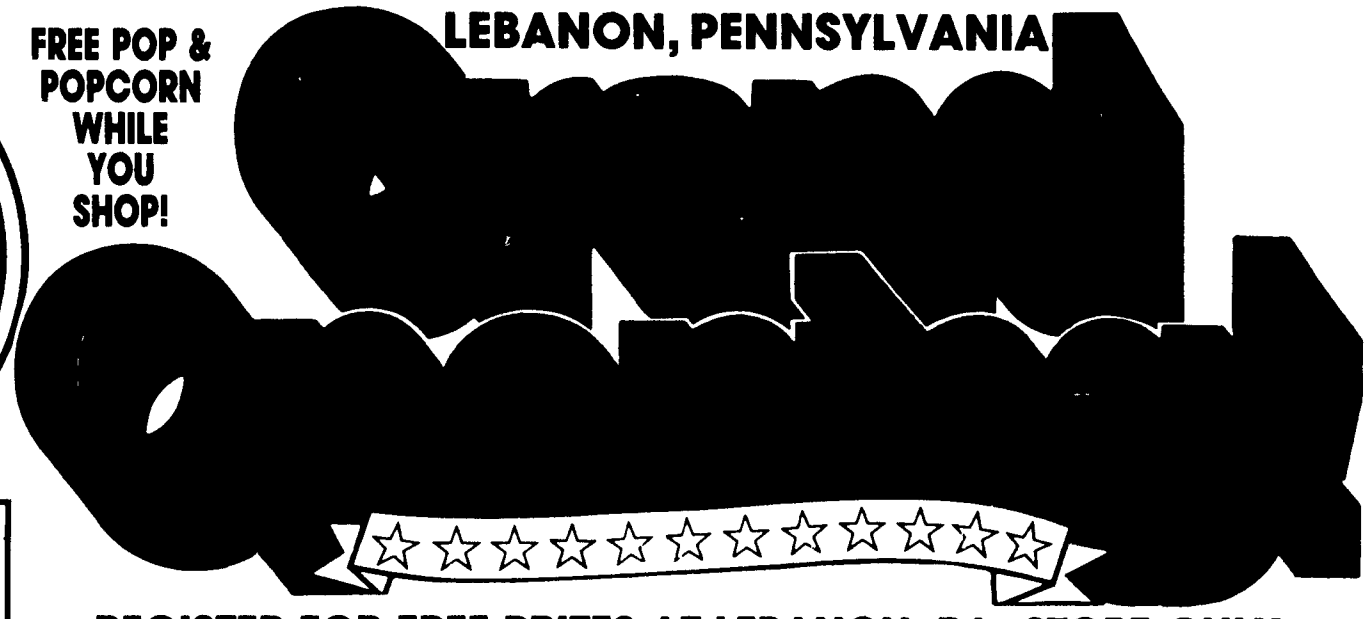

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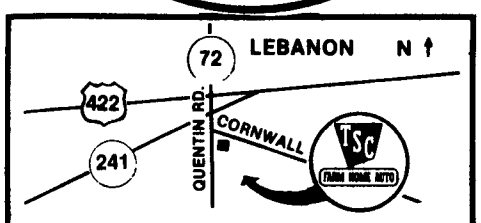


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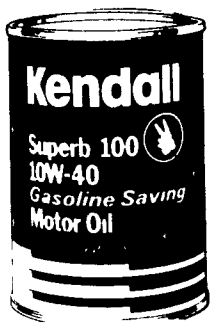


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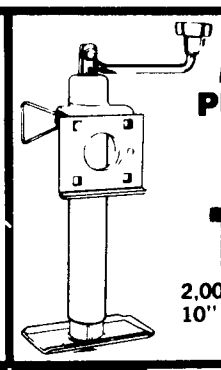

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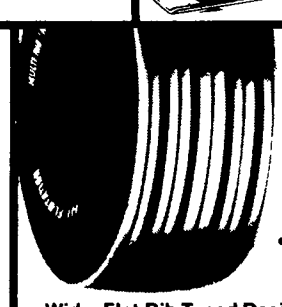

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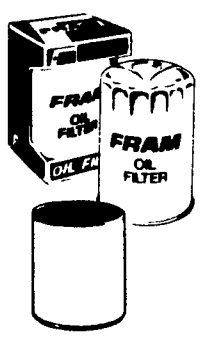


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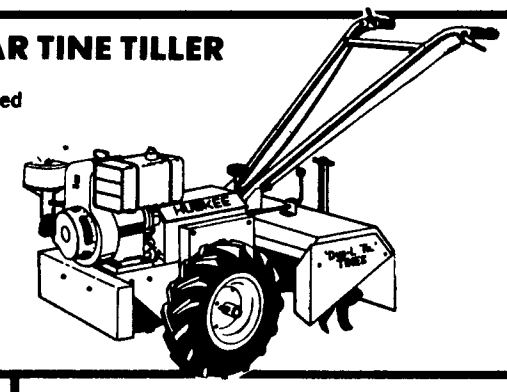

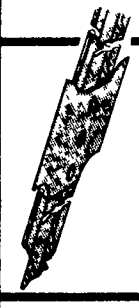

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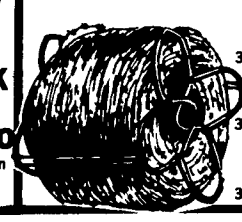

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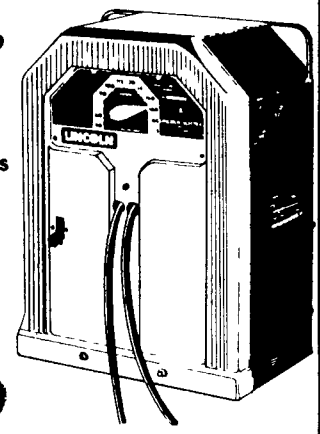


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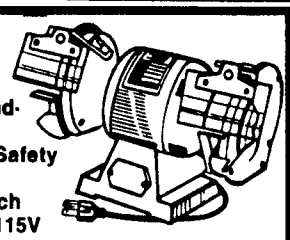

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**"SERVING THE FARM FAMILY SINCE 1938"**

# Sheep farm satisfies city girl's dream

BY JOYCE BUPP
Staff Correspondent

JEFFERSON — Billie Andrews is one of those rare persons who, even from early childhood, knew exactly what she wanted to do with her life. The Baltimore-born youngster planned, to somehow spend her life working with animals.

At age ten, Billie, the big-city youngster who had resigned to doing without a horse in her urban back yard, began breeding exotic birds like cinnamon ring parakeets and red siskins.

Today she's a full-fledged farmer and livestock breeder. Billie's Corriedale and Romney bloodlines are becoming well-known in purebred sheep circles, and her high-quality colored fleeces command top prices from discriminating craftsmen.

In between the eras of the exotic birds and the 80-head flock of wooly beasts, she became an accomplished dog groomer and handler, pursued a mixture of college studies and spent time traveling and studying in Europe.

"I took my dog clippers with me wherever I went and could always find a job that way," she remembered of several memorable months spent working her way from Italy to England.

While in England, Billie had the opportunity to expand her knowledge of the dog grooming profession by working under some of the very best canine specialists, including the wife of the then Keeper of the Keys of the Tower of London.

Returning to the United States, she decided it "was time to get on with my life," by first completing college. After earning her degree in fashion design, she settled in New York with a job in the garment district.

Not particularly happy with her career in the fashion industry, after about six months Billie returned to Baltimore, purchasing property to open her own dog grooming business, "The Dog House."

Determined to have only the most accomplished and qualified people running her business, Billie set up a program to train her specialists for the shop. Demand for her skilled employees soon told this entrepreneur that she could fill a need in the dog industry. Expanding her training program into a teaching center, Billie opened The Baltimore School of Dog Grooming.

The school has proven highly successful, with students applying for the 10-week course from all over the world. Classes are limited to five students per teacher, and every five weeks a new class begins studies. Not only do students learn technical expertise of dog grooming, they are actually taught how to establish and operate a business of their own.

With a successful school and a second branch of the Dog House opened in Washington, D.C., Billie still yearned for something more.

She wanted to farm.

A strictly methodical person from a family with real estate and statistical marketing backgrounds, Billie purchased a book. Written by Les Scher, "Finding and Buying Your Place in the Country" details anything from soil types to digging a well, and became her handbook, studied from cover to cover.

For several years during the early 1970's, Billie spent her weekends exploring the backroads of the middle-Atlantic states in pursuit of properties for sale. Having traveled over much of the world, she is convinced that this area is one of the most beautiful on earth, and the help-one-another philosophy of country people one of its greatest resources. But no property she examined was ever quite right.

"I had almost given up. This was after Hurricane Agnes went through, and it seemed like everything for sale was on a flood plain. But late one day we were out looking, again, and I saw a sign up at the end of this road. When we

(Turn to Page B4)

Astro is half of the cornerstone of the Corriedale breeding genetics. Bred by Philip Reister of Tenino, Washington, Astro was champion junior ram at the California Cow Palace expo in 1981 and reserve champion at Seattle's Pacific International.

Aurora, also bred by Philip Reister, is the other half. Aurora won champion junior ewe lamb honors in 1979 at the Pacific International show, then topped the Merlan-Reister 1980 production sale.

Diversity describes Andrews' flock, geared toward four separate breeding programs of purebred Corriedales and Romneys, a colored-fleece flock, and a red-fleece flock.

Learning to spin made Billie Andrews more able to understand her customers' needs for wool fiber. In the "wool room" near her spinning wheel are assorted retail samples and experiments she has underway. The skeins of wool have been dyed with natural colors from such plants as walnut and goldenrod.

## Homestead Notes

On a detailed topographical model of her 100-acre farm, Billie Andrews plans additional pasture fencing and plots the location of the new barn to house her unique flock.

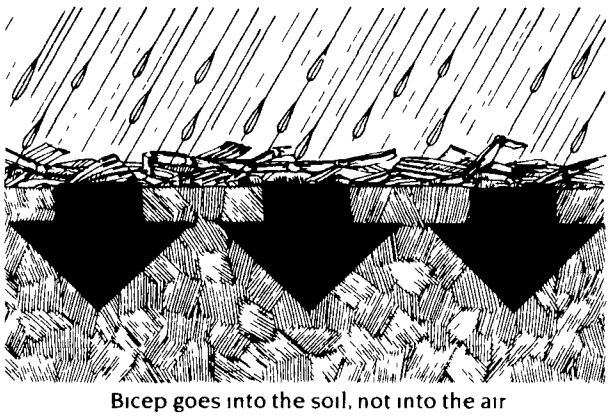
# Three reasons why Bicep gives better control than most tank mixes.

## Low volatility

Sure, most tank mixes do a pretty good job on weeds and grasses in corn. But what if you could get even better control with just a single product? With Bicep,® you can.

Bicep is different. It's the double-duty herbicide that gets both weeds and grasses all by itself. In fact, Bicep actually outperforms most tank mixes. One reason why is that Bicep is low in volatility.

Volatile herbicides escape into the air soon after application. They become ineffective. But not Bicep. Put it down and it stays put for season-long control—even in cool, wet weather.



Bicep goes into the soil, not into the air

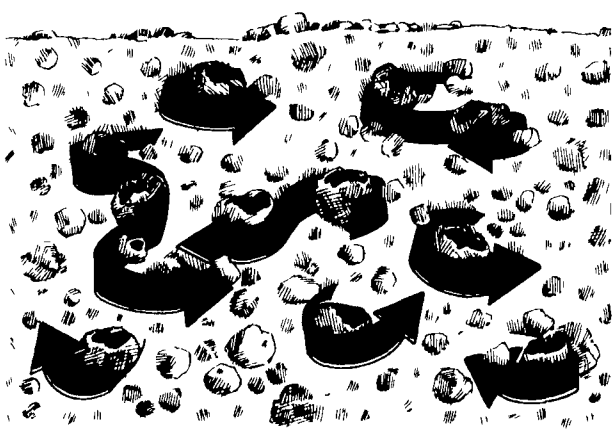
Low volatility is just the beginning of what makes Bicep better. Keep it in mind if you're up against tough weeds like cocklebur, pigweed, ragweed or black nightshade. Or late germinating grasses like foxtail, panicum or crabgrass.

## Solubility

Bicep is more soluble than most tank-mix combinations.

Solubility is the ability of a herbicide to dissolve in water and become available for weed and grass uptake. The extra solubility of Bicep really helps. Because of it, Bicep is easily carried by water into the weed and grass germinating zone of the soil. And once it's there, Bicep is better dispersed. So it does a better job.

Greater solubility also makes Bicep readily available in the soil to be absorbed by the roots and shoots of weed seedlings that compete with corn. And it's part of the reason Bicep is so effective in reduced tillage fields. A light rainfall is all it takes to wash Bicep off surface trash and into the soil where it will go right to work.



Bicep stays available and active in the soil solution

Yet, for all its solubility, Bicep doesn't leach out significantly. It will give you the control you need right through harvest, even in a rainy growing season.

## Excellent adsorption

Adsorption is the adhesive quality of a herbicide—how tightly or loosely it clings to soil particles. A herbicide that is too adsorptive becomes tied up by the soil—it becomes inactive. A herbicide that is not adsorptive enough leaches out excessively.

But with Bicep, adsorption is excellent, which helps explain why Bicep has staying power. Bicep stays active in the germinating zone right through harvest. Yet there are no carryover problems with Bicep, so you can rotate to soybeans.

Bicep stays active in the germinating zone of weeds and grasses

Low volatility. Greater solubility. Excellent adsorption. These are just some of the properties that help make Bicep better than most tank mixes. Your dealer can tell you about other Bicep advantages. Talk to him soon.

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**DOUBLE-DUTY BICEP**

Ciba Geigy Ag Div Box 18300 Greensboro NC 27419 © 1983 Ciba Geigy Corporation

# Sheep farm

(Continued from Page B2)

drove past I said, 'that's it!'" she recalls.

Finally, in 1976, Vesper Valley Farm's 100-plus acres became Billie's own piece of the country.

Practically the first thing she did after signing the papers was to buy the horse of her little-girl dreams, a mare that still roams the peaceful pasture.

"Then I thought I'd better come up with some way to make a living off the place" she figured.

With her mother a market researcher, Billie had grown up with statistical conversation around the family dinnertable. So she set out to analyze her farm situation from a "market research" angle, to determine what she could do with the property.

Steers, she decided, were really too large for her to single-handedly manage and move. Neither chickens nor hogs particularly aroused her interest.

It was the purchase of a single black sheep," because it was different, "that proved a critical turning point.

"I really enjoyed that sheep and its colored wool, and decided to take spinning lessons. Actually, I wanted to knit myself a black wool sweater," Billie relates.

From there, her enthusiasm for the natural fiber just took over. If she was going to raise sheep, and wool she was going to do it with the same business-like, approach she takes toward any task.

Back to research she went, weighing the quality of fleeces of various purebreds, and their carcass growth efficiencies. Before long, sheep meetings, shows, sales and extension short courses crammed her calendar.

Her aim, Billie determined, was to establish better-than-average prices for her flock production. Drawing on her own fashion background, spinning experience and artistic creativity urges, she thought it would be possible to generate customer demand for top-quality crafting fleeces. A long-haired breed would best fit that market. With that qualification, plus a desire for weight-gain efficient carcass animals, Billie settled on the Corriedale breed.

Her studies told Billie that the Corriedale breed was developed through crossing Lincolns, one of the world's oldest breeds, with Spanish Merinos. Sending out letters to sheep breeders across the country, she again set out to find the most qualified and successful sheep breeders, to "go sit on their doorsteps to learn from them."

Her praise for these breeders, willing to share their experiences and knowledge is enthusiastic.

"The Corriedale people have been wonderful in sharing information. Their support and the camaraderie among them is great."

Through her introductions to Corriedale breeders, Billie became familiar with the top lines developed in the flock of Philip Resiter, Tenino, Washington. Her purchase of top breeding stock from Reister is part of the foundation on which she is rapidly building a string of show successes.

At last year's Maryland State Fair at Timonium, Vesper Valley entries earned both the Corriedale division's champion ewe and reserve champion ram honors. One of her entries was half of the winning pair at the national show, held in Louisville in November.

Along with the purebred Corriedales and Romenys, Billie is developing her own lines of long-haired colored sheep. A separate challenge is to breed a flock of red-fleeced sheep, a rare and elusive natural shade in wool.

The few strains of sheep with red-fleece genes are, unfortunately, the poorest in carcass gain efficiency. Also, the genes that produce the rusty-red wool shade are recessant to the more dominant black, and many generations of crossing and re-crossing for the red colory may still bring a breeder little or no satisfactory results.

Genetic developments in the natural colored lines have come somewhat faster. A favorite of this spring's crop of lambs has a fleece with a long, thick silvery staple, and an almost shimmering quality running through the fiber.

Unlike most shepherds, Billie does not set aside a day in late spring to shear the entire flock for her wool harvest. Instead, to maintain only the very highest quality of fresh fleece for her speciality retailing, she clips fleeces as customers order, or as her own design needs dictate.

"The best place to store fleece is on the sheep," she says adamantly.

Spinners prefer a four-to-five-inch staple for working into yarn. Since some of her bloodlines produce nearly an inch of fleece per month, a twice-yearly harvest of wool doubles production. Extremely detailed records are kept on every animal, including a sheet of samples from various areas of each fleece harvested.

In addition to retail demand for raw fleeces, Billie's design background has interested her in experimenting with producing do-it-yourself kits and finished, individualistic garments for high-fashion boutiques.

In the basement of her farmhouse, Billie processes selected colored or dyed wools into felt for designing garments. Handfuls of raw wool are run through a picker and a carder, to straighten and separate the individual fibers of wool. Loose and fluffy, the airy cluster of wool is called a "batt." Several batts are laid side by side, then other are criss-crossed, many layers high, into a fluffy stack of wool strands, about a yard square.

Alternately immersed in very hot water, then in extremely cold water, the stacks of fibers are "shocked" into shrinking together into a tight fabric, much as an all-wool sweather would shrink if given similar treatment.

From the resulting piece of wool felt, Billie creates garments, slippers, even hats, that are warm, long-wearing, washable, and, because each piece of felt is different in shading, a one-of-a-kind item.

A born marketer and merchandiser, Billie has sold even the sounds of her flock for a television commercial.

While visiting her brother, an award-winning song writer who lives in New York, Billie made the acquaintance of a sound effects professional, who happened to need the bleating voices of sheep for use in a commercial he was helping to produce. Via the magic of tape, Billie recorded the sounds of her flock at feeding, the distinct sounds of baby lambs and mothering calls and the deep calls of the rams, lending an unusual claim to fame for her vocal flock.

No longer considered a novice by her peers in sheep breeding, Billie is now frequently sought out by others for her expertise in genetics and marketing. An enthusiastic supporter of the 4-H program and the assistance it can give youngsters, she was recently asked to talk with sheep club members at one of their seminars. The award of appreciation they presented to her has become a treasured memento for the city girl whose dream to become a farmer has become successful reality.

"I'm still playing," she grins. "I just have a bigger sandbox and larger toys."

Perhaps, someday, Billie may even find time to knit that black sweater that she never got around to starting.

# 4-H cookbook offered for last time

A few copies of "Favorite Recipes Of Pennsylvania 4-H Families: Appetite Pleasers" are still available from the Montgomery County Extension Service. The book is a limited one-of-a-kind edition with hundreds of hometested recipes from 4-H leaders and members throughout the state. Favorite recipes of famous 4-H alumni are also included.

The collector's item includes more than 450 recipes in the following categories:

- salads and salad dressings
- soups and sandwiches
- breads
- main dishes made with meats, poultry, seafood and vegetables
- vegetables
- desserts
- side dishes

In addition to American dishes, recipes from many different cultures are represented to reflect the diversity of cooking in Pennsylvania. Each recipe includes a nutritional breakdown of calories, sodium, protein, potassium, carbohydrates, total fat and cholesterol per serving.

This general, all-purpose cookbook also includes cooking charts, tips, information about the 4-H program, and color and black and white photographs. The cookbook features a spill-proof cover and is spiral-bound for easy use. 4-H clubs have them for sale at the time. All proceeds are benefiting the 4-H program in Pennsylvania, which currently serves 145,000 youths between the ages of 8 and 19.

To order the cookbook, please contact your local County Extension Office at 277-0574. This cost is $5.00 + 30 cents tax, + $1.00 for shipping and handling.

## Fulton Grange passes resolution

Fulton Grange 66 passed a resolution favoring a constitutional amendment to change the present form of selecting judges for statewide office to a merit system.

Lecturer Sandy Glabreath asked for participation in the art, photo and talent contests. She also asked all Grange ladies to create an original Easter bonnet from things in the home and to bring the Pomona Grange meeting on April 21.

Wands Galamore, York, spoke on "Deaf Awareness" and demonstrated the sign alphabet.

The next meeting will be April 9 and will feature a humorous film.


# I LOST 133 POUNDS

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Donna Saul, August 1983

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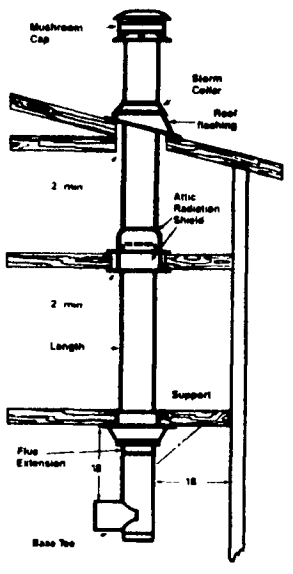
**NEW HIGH TEMPERATURE NO. 304 STAINLESS METAL CHIMNEYS With 10 Year Warranty On Wood Or Coal**



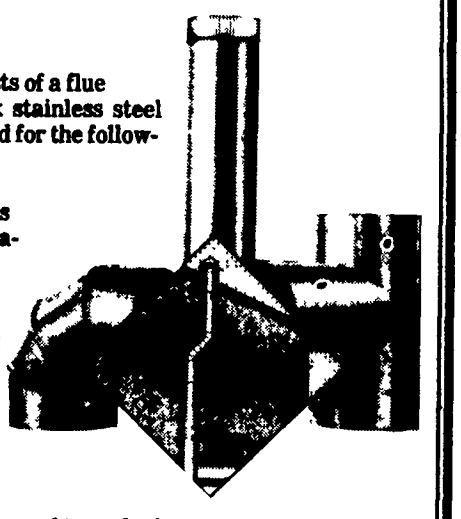

* The distance between the vertical stove pipe and the ceiling may be less than 18" and will be established by the support

**RE-LINE YOUR OLD CHIMNEY WITH SECURITY'S NO. 304 SS LINER**

**Applications:**

Security SS Liner consists of a flue made of .025 inch thick stainless steel grade 304 and is designed for the following applications:

- Lining existing masonry chimney flues for those with deteriorated tiles or those that were built before the use of lining tile
- Can be used as venting system with solid fuel heating appliances (wood, coal)



**Features:**

- Inexpensive when compared to replacing a damaged masonry chimney. Can be installed within one day.
- Makes unlined chimneys safe for wood and coal burning applications
- Improves chimney draw for reliable wood and coal heating

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# Ladies Have You Heard?

**By Doris Thomas**

**Lancaster Extension Home Economist**

**Baking Soda: For Smart Shoppers Only**

With shopping dollars so scarce, the pressure's on to cut costs where we can. Are you a smart shopper? If you are, you'll have no trouble passing this simple test:

— How do you clean your microwave oven?

— How do you clean your countertops and tabletops?

— What do you use to clean your appliances?

— What kind of bathroom cleaners do you use?

If you had more than one response to all these questions, you're wasting your supermarket dollars. The correct answer? Baking soda!

Baking soda simultaneously cleans and deodorizes most kitchen and bathroom fixtures and appliances safetly and effectively. And it's a bargin: one pound of baking soda costs far less than many cleaners. Here's how to get all these product benefits out of one inexpensive box.

Start with your kitchen. Baking soda is the ideal cleaner for microwave ovens. Most microwave manufacturers warn against using abrasive cleaners on stainless steel or acrylic interiors, and baking soda is an effective non-abrasive that cleans without scratching. Gently wipe the inside of the oven and around the door seal with a baking soda solution of four tablespoons of baking soda to one quart of warm water.

This solution is also great for cleaning all parts of the range — surface units or burners, grates, knobs and the hood especially. Scour extra dirty and greasy areas with baking soda sprinkled on a damp sponge; rinse and dry.

With the same solution and a sponge, you can clean and deodorize most other surfaces in the kitchen. Baking soda solutions also clean countertops, linoleum tiles, chrome, wood cutting boards, stainless steel, and porcelain enamel. Don't throw out the sponge when you're done, a baking soda solution neutralizes any odors.

And, most refrigerator manufacturers recommend baking soda as a cleanser. It cuts film without scouring and removes stains without scratching.

Also leave an open box in the refrigerator and in the freezer to prevent food odors from spreading. Replace it every three months, but don't throw the old baking soda away; after three months, it still has enough power left to clean and deodorize garbage disposals and drains. Just dump the contents of the box down the drain or disposal and chase it with hot water. Baking soda helps keep drains and traps open and won't corrode the plumbing.

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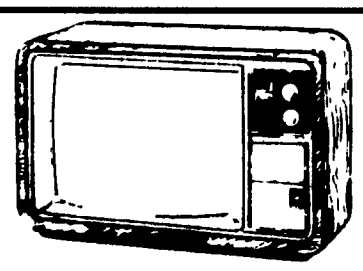

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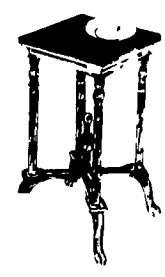

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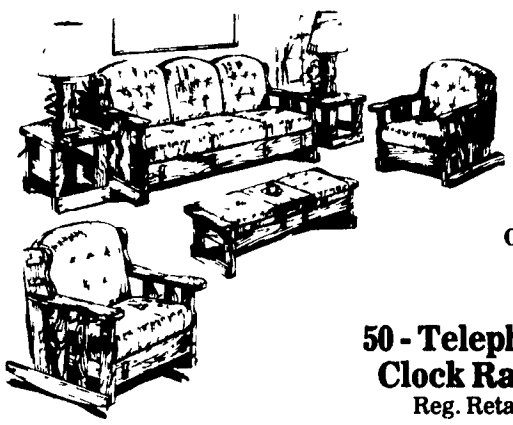

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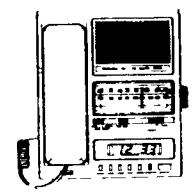

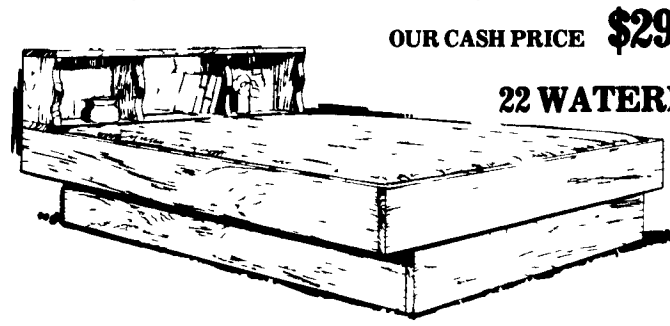

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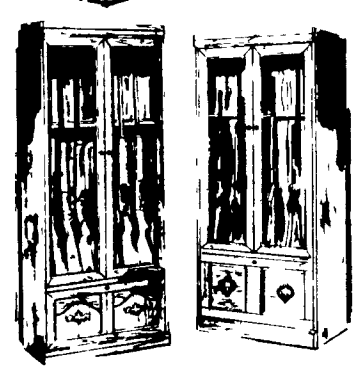
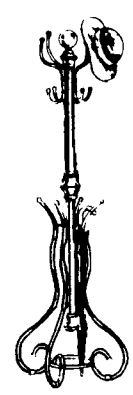
OUR CASH PRICE **$159.95**





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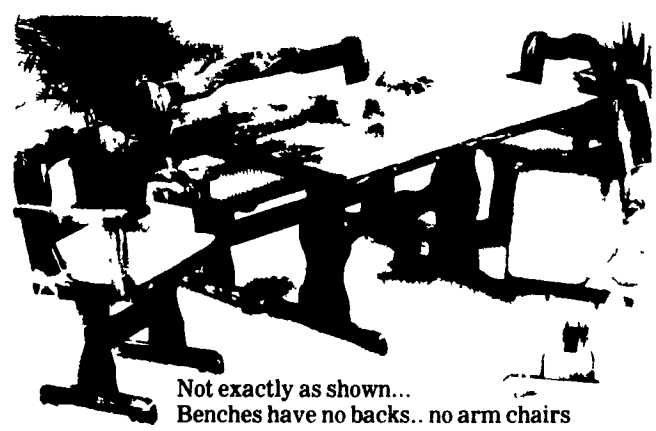

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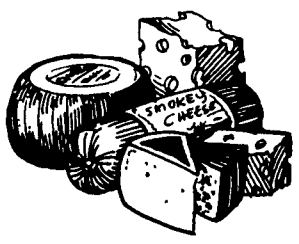
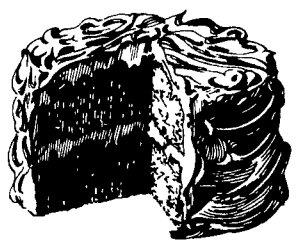



# Home On The Range



## Boost your day with breakfast

Breakfast is one of the most important meals of the day, yet many of us hurry through it as fast as possible or skip over it completely. Breakfast should provide one-fourth to one-third of the day's calories and nutrients

This week, instead of skipping breakfast, try one of the recipes below and start your day with a meal that will keep you on the go until lunch time.

**SOUR DOUGH CINNAMON ROLLS**

2 cups sour dough starter
2 teaspoons baking powder
⅔ cup soft butter
2 cups flour
1 teaspoon salt

Mix all but starter together. Add starter and stir. Turn on floured board and roll into rectangle. Cover with cinnamon, sugar, and raisins. Roll up and cut into 12 sections. Bake on greased cookie sheet at 425° for 20 minutes or until light brown. When cool, drizzle with mixture of milk and 10X sugar. Other uses for sour dough starter include: Sour dough pancakes, sour dough bread and sour dough coffee cake.

**SOUR DOUGH STARTER**

½ package active dry yeast
2 cups sifted flour
2 tablespoons sugar
2½ cups warm water

Beat all above well and place in stone crock or pottery bowl. Cover and let stand in warm place for 2 days. Then refrigerate. Two hours before using, remove desired amount and place in warm spot. Replenish starter with equal amounts of warm water and flour that you have removed. To remain active it must be used at least once a week.

**Patti Hushon**
**Delta**

**FRENCH BREAKFAST MUFFINS**

⅓ cup shortening
½ cup sugar
1 egg
1½ cups flour
1½ teaspoons baking powder
½ teaspoon salt
¼ teaspoon nutmeg
½ cup milk
½ cup sugar
1 teaspoon cinnamon
½ cup margarine, melted

Heat oven to 350°F. Grease muffin pans. Mix shortening, ½ cup sugar, and egg thoroughly. Stir in flour, baking powder, salt and nutmeg alternately with milk. Do not over mix, Fill muffin cups ⅔ full. Bake 20 to 25 minutes. Mix ½ cup sugar and cinnamon. Immediately after baking, roll muffins in melted butter, then in cinnamon-sugar mixture. Serve.

**A. Hoover**
**Manheim**

**OMLET**

1½ to 2 eggs per person
1 teaspoon flour per egg
¼ cup milk per egg
salt and pepper
1 teaspoon baking powder

Separate eggs and beat white until frothy but not dry. Beat well, add egg white last. Folding in gently put in heated skillet containing melted butter. Leave on top of stove until begins to get a little like custard. Place in 450°F. preheated oven and allow to brown about 10 minutes.

**Betty Biehl**
**Mertztown**

**RAISIN BREAD**

2 cups raisins
2 cups water
2 teaspoons baking soda

Bring to a boil then remove from heat.

2 eggs
1½ cups sugar
pinch of salt
1½ teaspoons vanilla

Beat together

3 cups flour
1 cup chopped nuts (optional)

Add raisin mixture and flour to egg mixture. Fold in nuts. Bake in greased bread pan at 350°F for one hour.

**Diane Darabin**
**Southington, Conn.**

**STICKY BUNS WITH BREAD DOUGH**

2 loaves frozen bread dough, thawed

Break pieces of one loaf in a greased 9 x 13 pan. In saucepan combine:

¼ pound butter or margarine
1 cup brown sugar
2 tablespoons milk
1 tablespoon cinnamon
2 boxes vanilla pudding (not instant)

Heat and stir till sugar is dissolved. Do not boil. Pour mixture over bread pieces, then put pieces of second loaf on top. Let rise till pan is filled. Bake 30 minutes at 350°F.

**Nancy Martin**
**Stevens**

**INSTANT EGG PICK-UP**

1 egg
1 cup orange juice
1 tablespoon honey, optional

Measure all ingredients into blender or shaker container. Cover. Blend or shake until well-blended. Pour into tall glass. Serve immediately. For variation add one scoop orange or lemon sherbet just before serving.

**BREAKFAST OPEN-FACE SANDWICHES**

2 English muffins, split, toasted, buttered
4 slices Canadian-style bacon, ¼-inch thick
4 slices pineapple
4 slices Swiss cheese

Panbroil Canadian-style bacon on both sides. Top muffin halves with bacon. Top each with slice of pineapple and cheese. Broil sandwiches until cheese melts. Serve immediately. Serves 4.

**FRENCH HAM SANDWICHES**

3 tablespoons butter, softened
1½ teaspoons prepared mustard
8 slices Vienna bread
4 slices cooked ham
3 eggs, beaten
½ cup milk
1 teaspoon Worcestershire sauce
¼ teaspoon salt

Blend butter and mustard; spread on both sides of bread. Place ham on four slices of bread; top with remaining four slices. Combine eggs, milk, Worcestershire and salt. Place sandwiches in buttered 9-inch square baking pan; pour egg-milk mixture over sandwiches to coat both sides evenly. Allow to stand 30 minutes or overnight in refrigerator. Remove to broiler pan; broil sandwiches six inches from source of heat for 3 to 4 minutes; turn and broil until golden brown. Serve with maple or fruit syrup.

**BUTTERMILK WAFFLES**

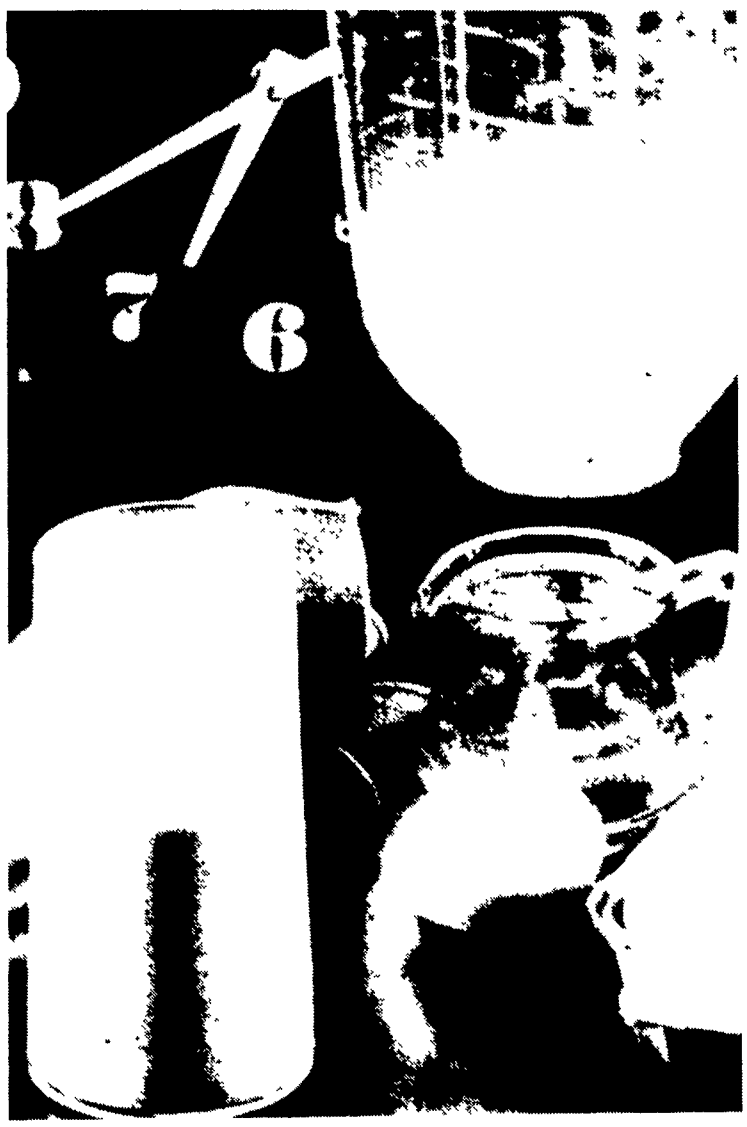
1½ cups sifted all-purpose flour
1 tablespoon sugar
1 teaspoon baking powder
½ teaspoon salt
½ teaspoon baking soda
2 egg yolks, slightly beaten
1½ cups buttermilk
6 tablespoons (¾ stick) butter, melted
2 egg whites

Sift dry ingredients into mixing bowl. Combine egg yolks and buttermilk; stir in butter. Stir into dry ingredients until smooth. Beat egg whites until stiff but not dry; gently fold into batter. Bake in waffle baker according to manufacturer's instructions. Serve immediately with butter and jam.

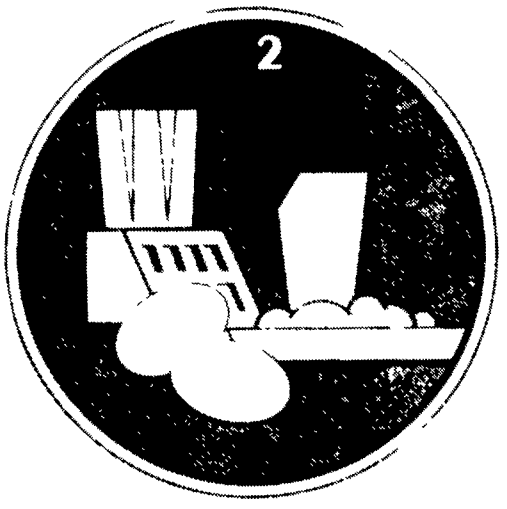
**GRIDDLE CAKES**

1¼ cups sifted all-purpose flour
1 tablespoon baking powder
1 tablespoon sugar
½ teaspoon salt
1¼ cups milk
1 egg, beaten
¼ cup (½ stick) butter, melted

Sift dry ingredients into mixing bowl. Beat together milk and egg; stir in butter. Add to dry ingredients, stirring just until moistened (batter will be lumpy). Pour batter by ¼ cupfuls onto ungreased hot griddle. Bake until top is bubbly and edges are baked. Turn and bake other side. Serve immediately with butter and syrup



In the morning Instant Egg Pick-up provides needed nourishment to see you through till lunch.



## Recipe Topics

| April | |
|---|---|
| 14 | April is Lamb Month! |
| 21 | Easter Dinner |
| 28 | Fresh Fish |

## Featured Recipe

This week's featured recipe comes from Marlene Hess. Marlene is an R.N. who spent two years working in Bolivia. During her stay there, she and her husband, Andy, adopted a little boy. Currently expecting her first child, Marlene and Andy live on a farm in Mt. Joy.

Marlene said she makes about six to eight loaves of this oatmeal bread and then stores the unused portion in the freezer. The recipe below is for two loaves.

**Oatmeal Bread**

Combine in a large bowl:

1 cup quick oats
½ cup whole wheat flour
½ cup brown sugar
1 tablespoon salt
2 tablespoons margarine

Pour 2 cups of boiling water over this mixture. Stir water into mixture to combine ingredients. Dissolve 1 package dry yeast in ½ cup warm water. When batter is cooled to lukewarm, add the yeast. Stir in 4 cups of white flour. When dough is stiff enough to handle, turn onto floured board and knead 5 to 10 minutes, adding 1 more cup flour as you knead. Place in greased bowl. Cover and let rise until doubled (about 1½ hours). Punch down, shape into loaves and place in greased bread pans. Let rise again (about 1½ hours). Bake at 350° F. For 30 to 40 minutes. Cook on rack. Brush with margarine for soft crust.

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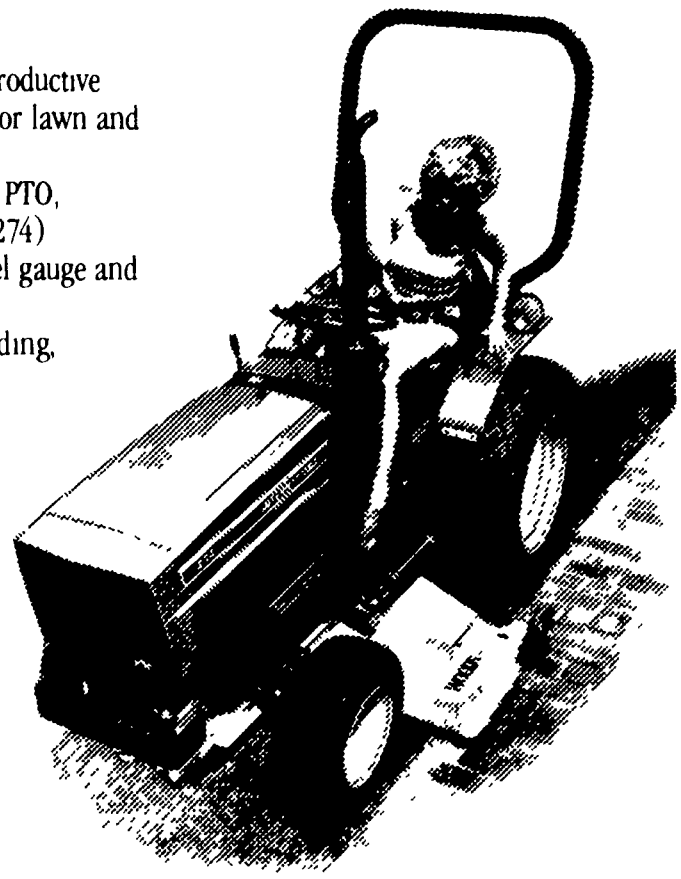
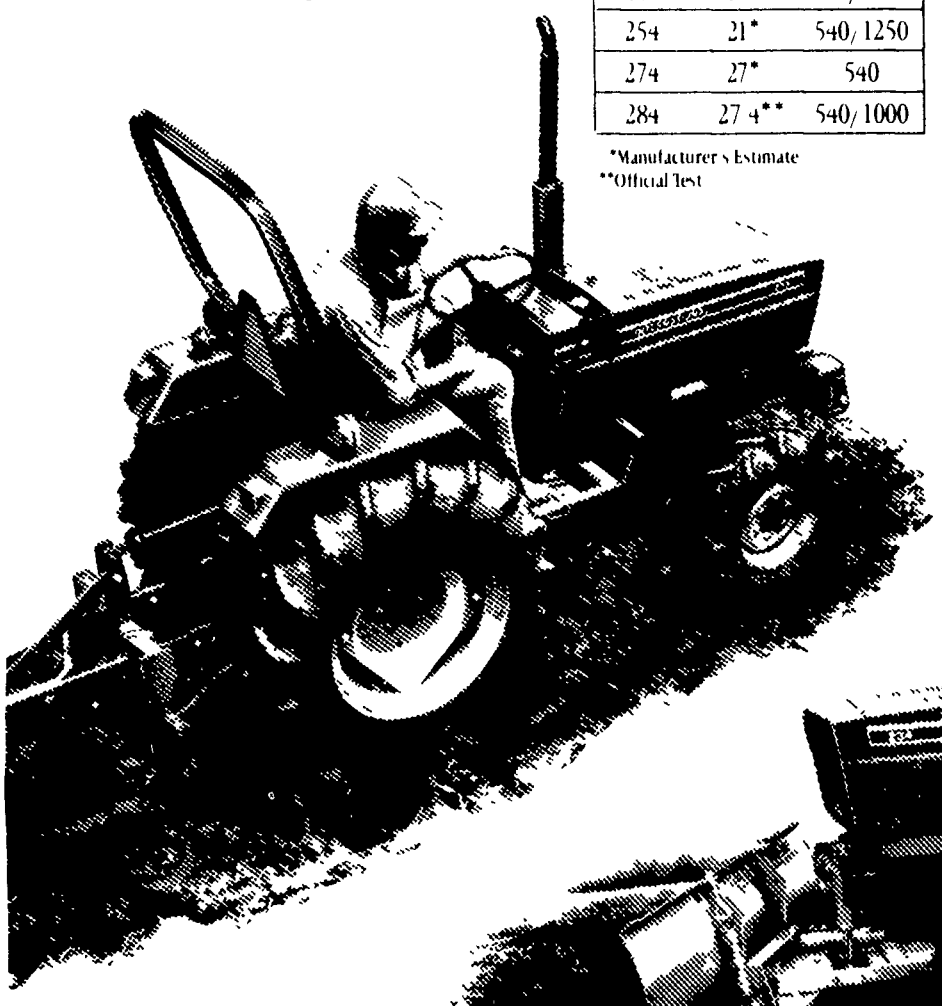
| 284 | 27.4** | 540/1000 |

*Manufacturer's Estimate
**Official Test





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# CowBelles to hold annual meeting

SYRACUSE, N.Y. — Pennsylvania women interested in beef cattle production and beef promotion have been invited to the Region I meeting of the American National CowBelles May 2 and 3 at the Sheraton Inn at Syracuse.

The New York CowBelles are hosting this annual meeting for interested women and CowBelles from 17 states including Pennsylvania, New England, Ohio, Michigan, Kentucky, and Indiana.

Eldora Benson of Potsdam, chairman of the Region I meeting, said guest speakers will include New York Agriculture and Markets Commissioner Joseph Gerace and Frances Owens of Lubbock, Tex., president-elect of the American National CowBelles.

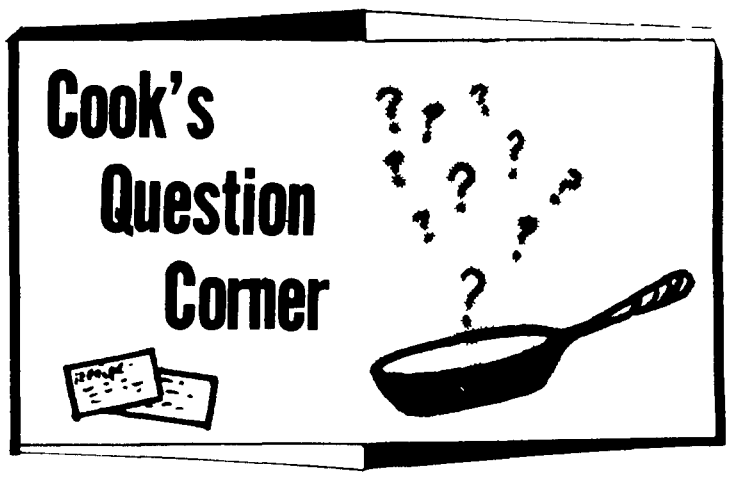
The two-day program will begin with registration, luncheon, a tour to a furniture factory, and an informal evening program with an exchange of ideas on beef promotion and other projects.

The CowBelle groups will bring items for an auction. The May 3 program will include a presentation by meat science specialist Terry Dockerty of Cornell University on "Do You Know Your Cuts of Beef?" and a discussion of beef cattle production in New York State by Peter Comerford of the N.Y. Department of Agriculture and Markets. Talks by the guest speakers and other events will be included.

Registration is $20 and includes luncheon both days, breakfast on May 3 and the tour. Registration and room reservations may be made by contacting Mrs. Eldora Benson, RD 4, Benson Rd., Potsdam, N.Y. 13676 before April 30.

Mrs. Benson emphasized that the meeting is open to all interested women whether there is an active CowBelle organization in their state or not.

"This two-day program will give all of us interested in promoting the beef we and our families produce some new directions and enthusiasm," Mrs. Benson said.




**ANSWER** - Marlene Adams, Hamburg, requested a recipe for fruit roll-up snacks like the ones sold in supermarkets Thanks go to A Hoover of Manheim for her quick response No one sent answers to the rest of last week's questions Ladies, I need your help.

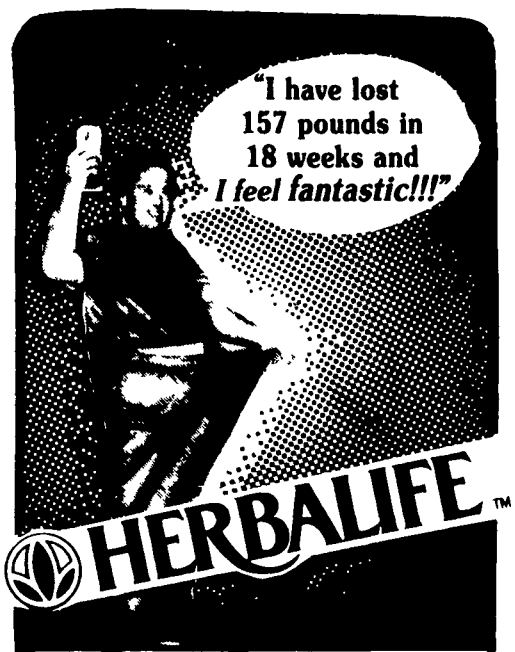
**Fruit Leather**

Puree raw or cooked fruit using as little juice as possible The thicker the less drying time. Then spread evenly and thinly in a jelly roll or cake pan Pans may be lined with plastic wrap or just spread lightly with grease. Put on heat You can put it in the oven at 125 or 150 degrees with the door open or sun dry it. Leather is dry when the surface isn't sticky. Loosen edges with a knife and pull off. If it pulls apart, it isn't dry enough. If it sticks, it is too dry. Add a thin layer of fruit or wet with a little water and dry again Roll up as a jelly roll. Leather keeps for one month at room temperature, three months in refrigerator or one year in the freezer.

**QUESTION** - Mrs. Joan Carleton, Accident, Md , is looking for a recipe for cheese popcorn

**QUESTION** - Blanche Hess, Quarryville, would like a recipe for meringue that gets like the meringue bakers use She also needs a recipe for graham cracker crust that you cook before filling.

**QUESTION** - Mrs. Holly Plummer, Bolivar, is looking for recipes for chocolate covered coconut creme eggs and/or chocolate covered peanut butter eggs.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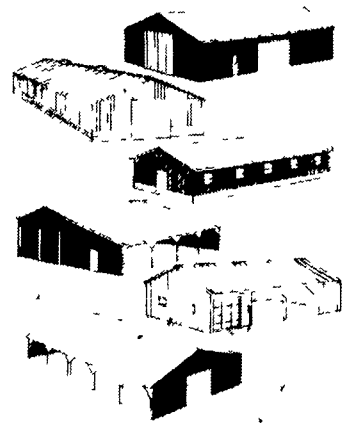

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# Spring clean your carpets

Thoughts of spring should also bring thoughs of carpet cleaning. No matter how often you vacuumed it over the winter, your carpet will probably need a thorough cleaning to get rid of the effects of snow, ice and salt, says Greta C. Vairo, Delaware County Extension home economist with the Penn State Extension Service.

If you decide to clean your carpets yourself, several methods, including aerosol spray foam, shampoo, hot water extraction and dry powder, are available. Aerosol spray foam is convenient, dries quickly and is suitable for spot cleaning. But it is also more expensive than liquid shampoo and may leave a residue.

If you choose this method, spray a thin layer of foam on the rug, then work it in with a wet sponge mop. After it dries completely, vacuum to remove loosened dirt.

Shampooing is a little more involved and cannot be used on shag rugs because the pile can become entangled in the brushes of the electric shampooer. In this method, a water and detergent solution is applied to a freshly vacuumed rug with the shampooer, manual applicator, sponge mop or hand brush.

An electric shampooer works best because it agitates the carpet fibers and works the shampoo into the pile. For even cleaning, overlap the strokes, but do not go over one area too many times. The carpet will become damaged from too much agitation and may also become too wet. After cleaning each section, brush the wet pile in one direction with the applicator, but be careful not to soak the carpet since the backing may become wet and cause brown stains. When the foam has dried thoroughly, vacuum the rug.

The newest carpet cleaning method is hot water extraction, or steam cleaning. Originally, the equipment was available only professionally, but now you can rent equipment to clean your carpets yourself.

With this method, a mixture of hot tap water and special nonfoaming detergent is forced into the carpet pile under pressure. The dirt is loosened or dissolved by the detergent and most of the solution is immediately extracted by a powerful vacuum.

Because most of the soil and solution is removed, less residue remains in the carpet. This method can also remove residue from other cleaning methods. The dry powder method is safe for noncolorfast carpeting, but is less effective on stains that are not greasy. In this method, absorbent granules containing dry cleaning fluid are sprinkled over the carpet surface and worked into the pile with a brush. The powder absorbs oils and some dirt.

Dry powder causes no problems with distortion of the pile, but it may be difficult to completely vacuum all the powder. This will be especially evident on dark colors.

Since not all cleaning agents can be used safely on all fibers and dyes, be sure to mix the product according to directions and test it on an inconspicuous area like a corner, or behind a piece of furniture. Penn State is an affirmative action, equal opportunity university.


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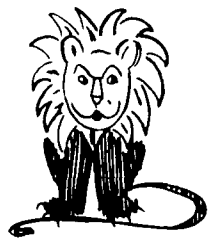

**I'M NOT LION...**

**The Classified Livestock Section Has Beastly Selections!**


## Correction

In a story about the state lamb cook-off last week it was incorrectly reported that in order to be eligible for the contest participants must not have owned sheep for at least ten years. People who have not owned sheep for at least one year, not ten, are eligible.


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# Kid's Korner

## Star disappears every 27 years

WASHINGTON — Every 27 years it happens. Some mysterious object comes between the supergiant star Epsilon Aurigae and Earth. You can't see it — the invisible body leaves no trace of itself — but you know it's out there because the star's brightness slowly dims.

The eclipse of Epsilon Aurigae — a star 250 times bigger than the sun and 50,000 times as bright — is one of the classical mysteries of modern astronomy. Among the longest of the known eclipses, lasting nearly two years and occurring only every 27.1, it has bedeviled astronomers throughout the 20th century.

Is the star's dark companion a swarm of meteorites, gas clouds, a hot star in a cold shell, a planet-forming disk, or a black hole?

At varying times since the eclipsing pattern was first recognized in 1903, scientists have speculated about all of these. Today the most likely possibility appears to be a developing planetary system. Epsilon Aurigae is again in eclipse, expected to return to full brightness in May.

"I think chances are better than ever this time that we will discover what's going on. We have all the advantages in terms of new technology. And it's our last chance to clear up this mystery before the century ends. The next eclipse won's start until 2009," observes Dr. Robert E. Stencel of the astrophysics division of the National Aeronautics and Space Administration. He is a coordinator of the worldwide eclipse-monitoring campaign.

The long time between eclipses, along with the invisibility of the object, makes Epsilon Aurigae "difficult for mere mortals to study. By the time just two eclipses have gone by, your career as an astronomer is about over," Stencel says.

What scientists know so far is that this eclipse of a binary star system is like no other. Usually there are two stars that simply move in front of each other.

This eclipsing body seems to be a very cool, spinning, dense disk of gas and dust that is extremely large, taking almost two years to move past the star. During the more than a year that it is completely across the star — blocking out about half its surface area — it cuts the star's brightness by half.

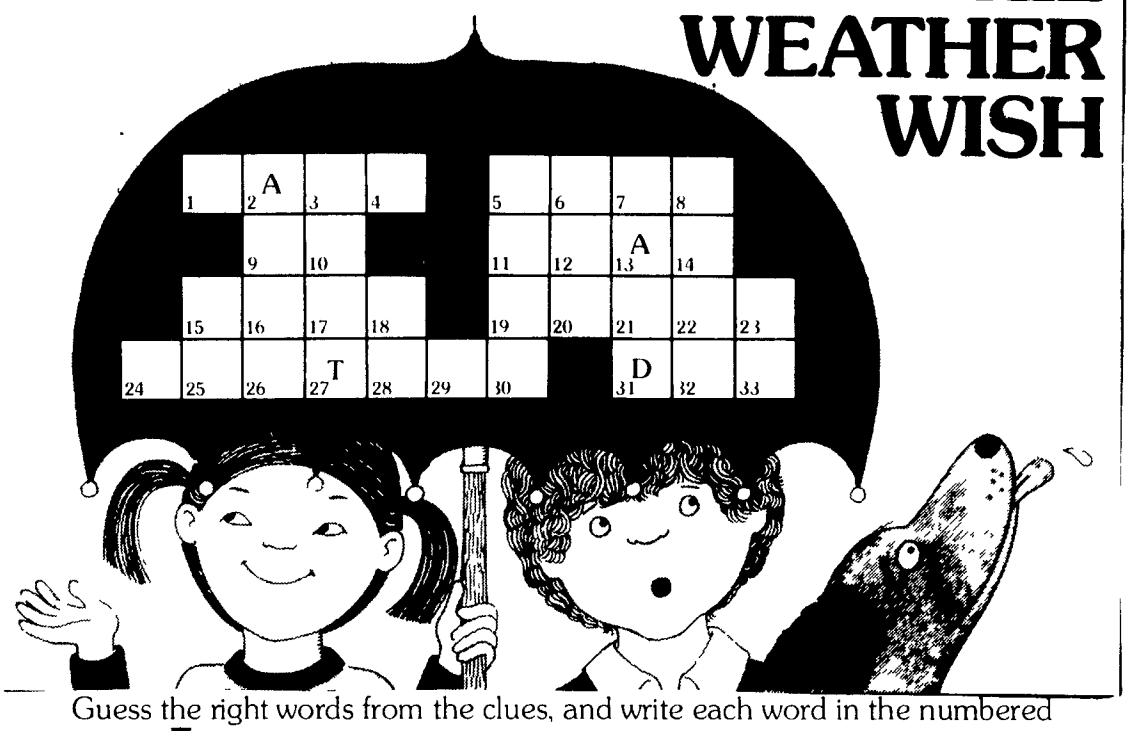
The blinking or dimming was first noticed by a German amateur astronomer in 1821, although the precise 27-year pattern was not recognized until early this century. The 1982-84 eclipse is the seventh known.

Normally, the primary star in the Epislon Aurigae system is among the brightest in our galaxy, a massive FL supergiant star that is visible from Earth even though it is about 2,000 light years away. One light year, the distance light travels in a year, is 5.8 trillion miles. Part of the constellation Auriga, the star can be seen with the unaided eye in the northern sky, not far from Gemini and Taurus. A careful observer can detect its slow brightening this winter and spring.

The price of being so big and bright is burning out quicker. The star probably has a life span of only a few hundred million years,

(Turn to Page B12)

## APRIL WEATHER WISH




Guess the right words from the clues, and write each word in the numbered spaces ▼ Then put each letter in the puzzle square ▲ that has the same number Here's your April weather wish!

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| Information | D | A | T | A | Horse food | | | | |
| | 31 | 2 | 27 | 13 | | 28 | 6 | 14 | |
| Midday | | | | | Wander | R | | | M |
| | 8 | 10 | 16 | 23 | | 1 | 26 | 19 | 17 |
| False hairpiece | | | | | Walking stick | | | | |
| | 12 | 7 | 20 | | | 15 | 32 | 4 | 29 |
| Opposite of loss | | | | | What we breathe | | | | |
| | 9 | 21 | 3 | 25 | | 11 | 22 | 5 | |
| 365 days | | | | | | | | | |
| | 33 | 18 | 24 | 30 | | | | | |

Answer Rain rain go away come again another day

## COLOR THIS!

| | | | |
|---|---|---|---|
| 1. | BLACK | 6. | PEACH |
| 2. | RED | 7. | GREEN |
| 3. | YELLOW | 8. | LT BROWN |
| 4. | BLUE | 9. | LT BLUE |
| 5. | BROWN | 10. | LT. GREEN |

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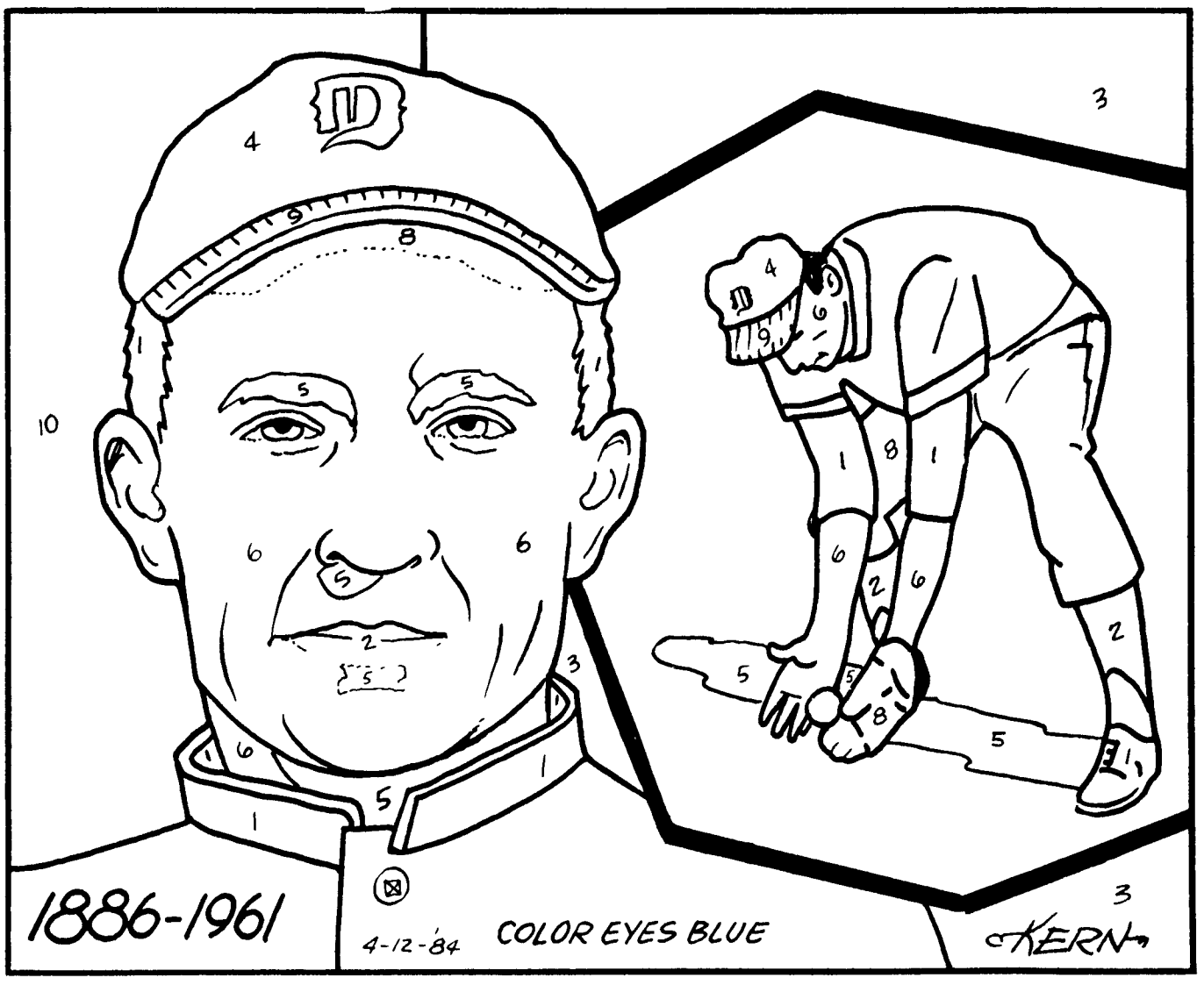

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# 4-H spring fair winners announced

Project winners at the annual Delaware County 4-H Spring Fair held at the Granite Run Mall, Media, have been announced by Elmore R. Hunter, Urban 4-H Agent with the Penn State Cooperative Extension Service.

Over 200 4-H members exhibited for judging the projects they had worked on during the winter months. The following are champion and reserve champions respectively of the projects which they entered.

Indoor Gardening: Decorated Pot - Shawn Cassidy, Marcus Hook; Christine Tiffany, Verna Jeant, Shawn Greaves, Chester; Begonia A - Maureen Cross, Upland; Crystal Kitt, Chester; Begonia C - Chris Nurell, Chester, Lisa Speed, Media; 1981 Ivy Wreath - Vincent Seals, Chester; John Grover, Norwood; Fall 1983 Geoff Nangle, Middletown; Duane Godshall, Ridley.

Woodworking: Decorated: Michele MacRone, Ridley; Kelly Dostillo, Ridley; - Woodworking I: Maria Gentile, Woodlyn; Tim Kapishki, Upper Darby; - Woodworking II: Eddie Sheehan, Newtown Square; Nicole Peapples, Rose Tree; - Woodworking III: John Casaneckia, Holmes; Kerry Kynett, Rose Tree.

Archery — Unit 1; Chris Smith, Springfield; Marc McIntire, Springfield; Unit II: Stephen Harmon, Matt Trumbull, Middletown.

Rocketry - Unit I; Tom Lukenbach, Norwood; Nancy Parker, East Lansdowne; Unit II; Jeff Purfield, Springfield; Unit III; Bill O' Brien, Springfield.

Needlepoint - Duane Godshall, Marc Hoffman, Ridley.

Clothing and Textiles - Denise Ditmore, Collingdale.

Demonstrations - Garner Gollatz, Media; Jason Hess, Newtown Square; Mickey Hess, Media; Patrick McGrath, Media; Lynoor Hiller, Middletown; Mellissa Newtown, Upper Darby; Wanda McKiltrick, Havertown; Lauren Weaver, Haverford.

Spectators had an opportunity to choose their favorite poster. Mickey Hess, Media, was chosen first place winner by the nearly 400 persons who voted. Second place went to Jason Hess, Newtown Square, and Matt Trumbell, Middletown was in third place.

During the fair the 4-H Drill Team put on a performance and Robert Flickenger of Marcus Hook performed magic performance on Friday night. For information on membership or leadership call the 4-H office at 565-9070. Penn State is an affirmative action, equal opportunity university.

## 4-H Dairy Club

The Central 4-H Dairy Club met on March 12 at the home of Rodman Thompson. Dr. David Kunselman gave a short program on "A Factory Designed For Making Milk."

The next meeting will be the on April 9 at the home of Steve Eisenhart. Ray Branus will speak on "Feeding Calves Ad Lib Way and Dairy Beef."

## 4-H Horse and Pony Club

The reorganizational meeting of the Saddle Cinches 4-H Horse and Pony Club was held on March 26 at the home of leaders Keith and Kendy Allen.

The club elected the following officers: Rhonda Gibble, president; Lesa Guthrie, vice-president, Yvonne Peters, secretary; and Vickie Creighton, treasurer.

The club's next meeting will be on April 23 at the home of club member Kathy Smith.

## Star disappears

(Continued from Page B10)

compared with the sun's 8 billion to 10 billion years, says Stencel.

The fact that its' relatively short-lived could mean that its companion has not yet formed, he notes, or that it somehow is preventing its companion from forming.

At least 55 professional and amateur astronomers in about a dozen countries have telescopes pointed toward Epsilon Aurigae to try to detect its secret companion. Besides groundbased instruments taking photometric, spectroscopic, polarimetric, and infrared measurements, satellites also are making ultraviolet and infrared observations.

"It has to be protoplanetary system. I don't know how it could be anything else," says astronomer James C. Kemp of the University of Oregon, who bases his statement on preliminary results of his monitoring of the polarized light.

Kemp and his assistants have been watching Epsilon Aurigae since late July 1982, through telescopes at the Pine Mountain Observatory, perched 6,300 feet up in the mountains of Oregon's central desert region. His research is supported in part by the National Geographic Society.

"The pattern of polarized light indicates that the eclipsing body is a highly organized dense disk strongly condensed and probably rapidly spinning. Presumably there is a star buried in the middle that holds it together. Given what we know of the formation of planets, this disk seems to have the right properties," Kemp says. "It may be in the process of condensing, shrinking, and cooling into cooler gaseous blobs that may further condense into planets — at the same time becoming flatter and flatter."

At this point, his studies indicate that the disk is about 100 million miles thick, with a billion-mile diameter. However, preliminary infrared measurements by Dana E. Backman of the University of Hawaii show the disk to be somewhat thicker. Epsilon Aurigae's mysterious companion was first thought to be disk-shaped and dense by astronomer Su-Shu Huang of Northwestern University in 1965.

It may be about a year after the current eclipse ends before scientists will be able to agree about what they saw, Stencel says.

"It's a matter of comparing notes from all sources and trying to decide what best explains the data," he says. The infrared studies, which can probe regions that appear transparent in ordinary visible light, may hold the key.

"With infrared we hope to see through to what's going on in the center, whether there's a hot center, a cold center, or none at all," says Stencel.

An orbiting infrared telescope, which last year provided the first direct evidence of other solar systems, is expected to give clues about Epsilon Aurigae when further data are analyzed. The Infrared Astronomy Satellite found two potential planetary systems — around the stars Vega and Fomalhaut.

Barring some astronomical surprises, Stencel believes scientists should be able to say the same thing about Epsilon Aurigae. "I hope those studying the eclipse of 2009 to 2011 will be affirming what we have discovered," he says.


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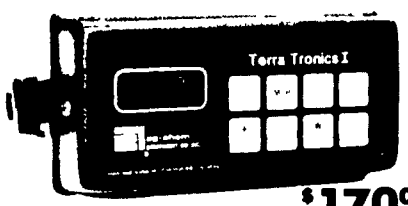

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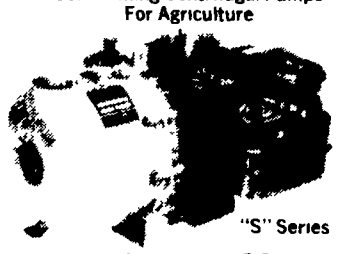
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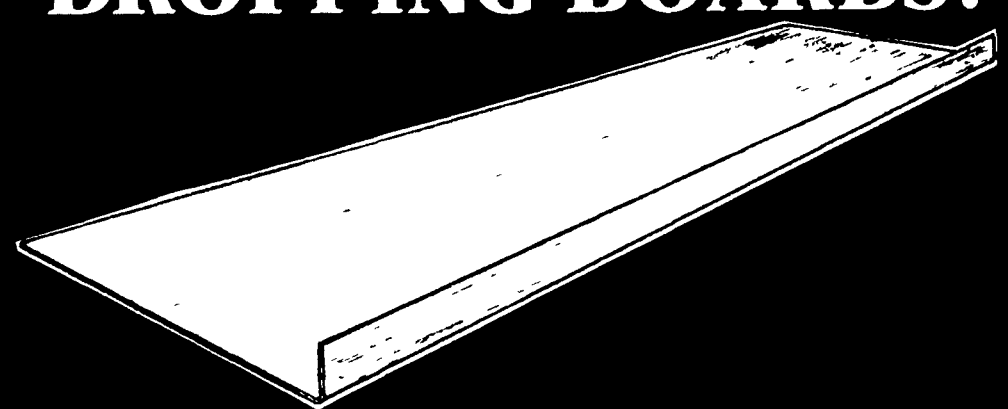
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# Bolivian child becomes part of Mt. Joy family

Two-year-old Ryan helps his mother make fresh bread in their large kitchen.

BY SUZANNE KEENE

MT. JOY — In September Marlene Hess will be giving birth for the first time, but she will not be a first-time mother. Marlene and her husband, Andy, adopted their first child - a bright-eyed, black-haired little boy.

"We always talked about adopting, even before we were married," Marlene explained.

In 1980, just one year after they were married, the Hesses took a two and one-half year assignment in Bolivia with the Mennonite Central Committee. Marlene, an R.N., operated a clinic in a rural village outside of Santa Cruz while Andy worked in agriculture, demonstrating appropriate alternate technology and working on a demonstration plot.

During their stay in Bolivia the Hesses learned of a young, unmarried mother who might be willing to give up her child for adoption and they decided to pursue the opportunity.

But after initially investigating the possibility, the Hesses lost contact with the child's mother. Marlene said they just assumed that it was the mother's way of saying she didn't want to go through with it.

But ten days after the woman gave birth, the Hesses got a phone call saying that she was willing to go ahead with the adoption.

"I think it really was hard for her," Marlene said. "She had so many factors against her."

Ryan's mother was unmarried, young and in a very poor economic situation, she said. Marlene said they do not know anything about his father except that he was married and had another family.

Extramarital affairs for men is a part of the culture, Marlene explained. It is their way of proving their machismo, but it often has unfortunate results for the unmarried woman.

Ryan takes time out from helping to sample the uncooked dough.

The Hesses got custody of Ryan six months before they left Bolivia, but it wasn't until they returned to the United States that they formally adopted him.

Bolivian adoption laws are very strict, Marlene said. To adopt a child in Bolivia a couple must be married for at least five years, be over 30 and promise never to have any other children.

"It's their way to try to protect their children," Marlene explained.

Their lawyer suggested that instead of fighting the Bolivian law they just obtain custody and permission to leave the country with the child and then go through

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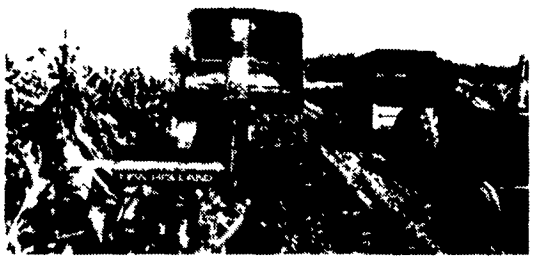

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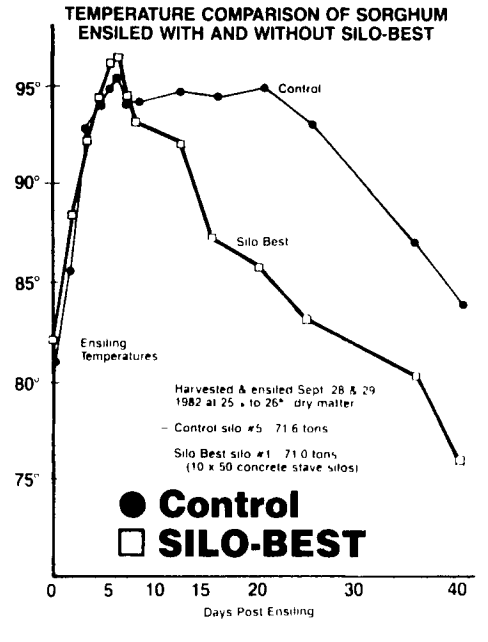
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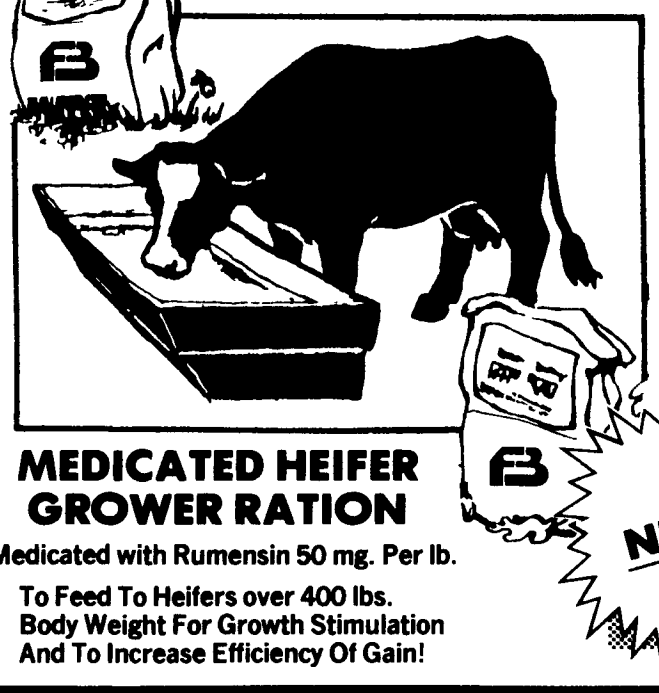

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# Fresh ingredients produce delicious ice cream

BY SUZANNE KEENE

MANHEIM — If the words cookies 'n cream, chocolate almond, bubblegum and peach make you yearn for heaping scoops of ice cream, Kreider's Dairy Store in Manheim may be the place to satisfy your desire.

Every Tuesday and Thursday Deb and Connie Kreider load their 10-gallon ice cream freezer with fresh milk, cream and sugar and produce gallons and gallons of fresh creamy ice cream to serve at Kreider's highly-acclaimed restaurant and to sell at their dairy stores.

During the winter months the Kreider's make about 800 gallons a week, but during the busy summer season they have to increase their production to about 1,200 gallons.

The key to making delicious ice cream is to use only fresh ingredients, Deb said.

"You have to have a good fresh mix to start with," she said.

The Kreiders use dairy products from their 750 Holsteins to produce the basic mix that is the base for all the different flavors. They milk 24 hours a day on their two farms located near the restaurant and dairy stores, Deb said.

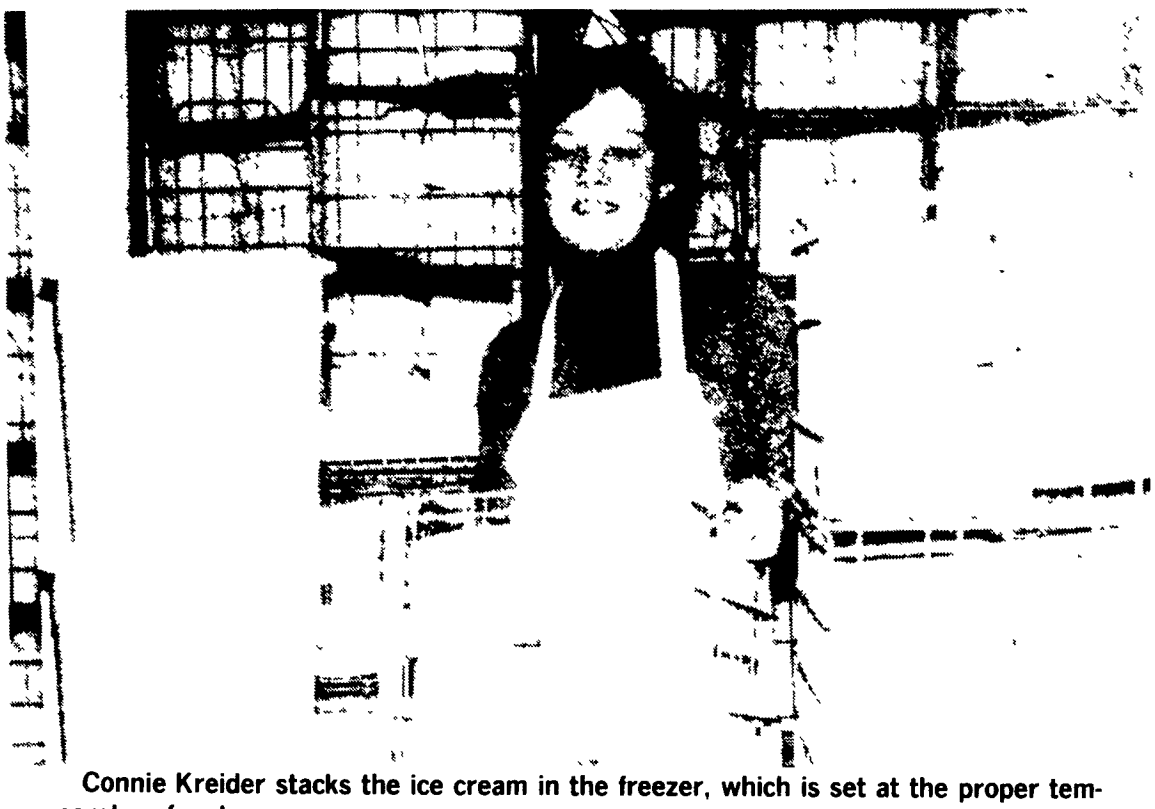
Kreiders use 12.5 percent butterfat in their basic ice cream mix to produce a high-quality product. Cheaper brands of ice cream contain lower percentages of butterfat, Deb explained.

To maintain the high-quality of their product, the Kreiders use only fresh fruit in their ice cream recipe.

"A lot has to do with the quality you put in," Deb said. "During peach season we peel our own peaches."

Another important factor in producing a quality product is to make sure the ice cream is whipped for the proper amount of time, Deb said. If it is whipped too much, it will have a light, airy texture, and if it isn't whipped enough, it will be too heavy.

"It's going to affect the flavor," Deb explained.



Connie Kreider stacks the ice cream in the freezer, which is set at the proper temperature for storage.

Connie tops each container of cookies 'n cream with a whole Oreo.

To determine if the cream has been whipped enough, Deb weighs it on a small scale. At a weight she would not disclose, the ice cream is of just the right consistency and should be removed from the freezer as quickly as possible.

The time it takes to package the ice cream is crucial. If the ice cream is out too long before it reaches the freezer, it gets icy and is of lower quality, Deb explained.

"You want it frozen as fast as you possibly can," Deb said.

But Deb and Connie are experts at quickly scooping the ice cream from the freezer, snapping on the lids and rushing it to the nearby freezer set to the proper temperature for storage

Deb has been making ice cream for five years and Connie has been helping her for two.

The average batch takes about six to eight minutes to complete, but some flavors, like chocolate, take longer. Sherbet takes about 15 minutes because it is really frozen sugar water, Deb explained.

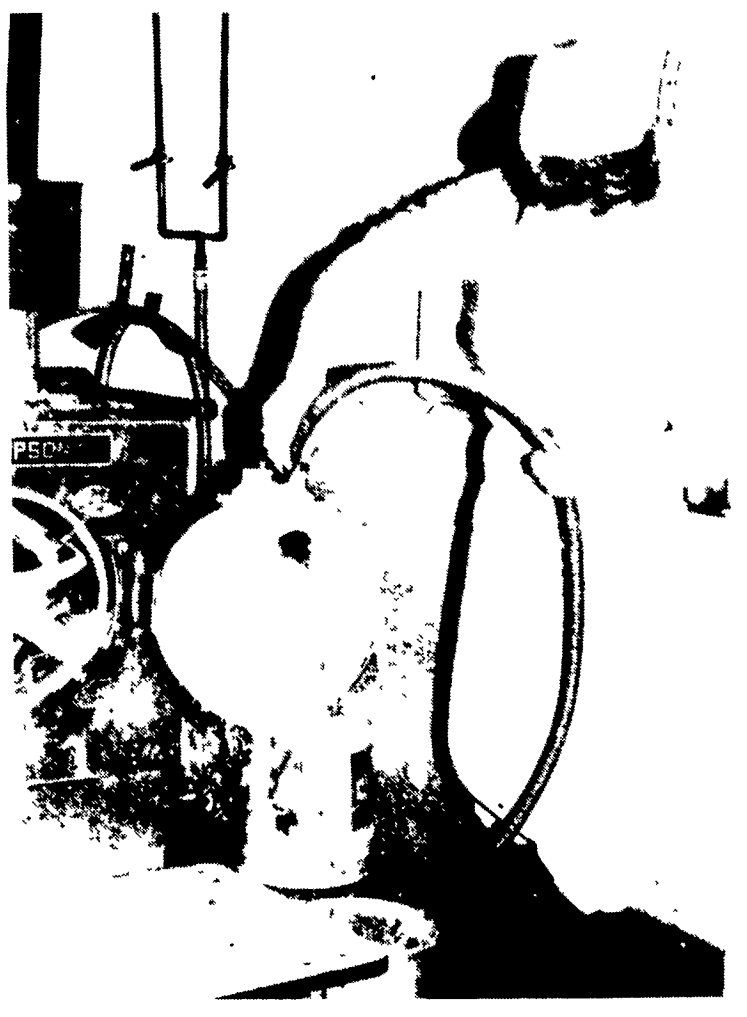
The Kreiders have developed their own flavorings for their 55 kinds of ice cream and sherbet. To do that, Deb said, they contact companies that sell the ingredients and then experiment with them. She said she is working on developing pink lemonade, coffee brickle, chocolate cashew and raspberry ripple flavors for the busy summer months.

Right now the best-selling flavor

(Turn to Page B18)

Deb Kreider scoops out the last bit of ice cream from the 10-gallong freezer. She confessed that this is the easiest time to cheat and take a taste.

Deb Kreider sprinkles almonds on a chocolate pie she specially prepared for her father.



Between flavors Deb Kreider rinses out the freezer so that no aftertaste affects the next batch.

# Bolivian child

(Continued from Page B13)

with the formal adoption in the United States.

A lot of red tape was involved in obtaining Ryan's visa, but it finally came through just five days before the Hesses were scheduled to fly out of Bolivia.

"It was very close," Marlene said.

Marlene's oldest sister and her husband had traveled to Bolivia with the Hesses and adopted a little girl who is now six.

They'll have something in common," Marlene said. Even now, she said, she can see a special bond between them.

Marlene said they hope to take Ryan back to Bolivia when he is old enough to remember the trip.

"I think that's really important with a child of another culture," she said. "That has been part of his past and culture and we don't want to take that away from him"

Marlene said she believes that she and her husband have an edge over other adoptive parents who did not spend an extended period of time living in their adopted child's culture. During their stay in Bolivia the Hesses collected pictures, books and memories that they plan to share with Ryan when he gets older.

"We can help relive that for Ryan," Marlene said.

They also have a picture of Ryan's birth mother and of his grandmother that they will give to him when he is older.

"We'll answer Ryan's questions," Marlene said. "The more honest you can be with your child, the better."

Marlene said that when they began talking about adopting Ryan, they were told that special problems could confront parents of adoptive children from different cultures. Sometimes the adopted child will want to return to his birth culture, presenting problems for the adoptive parents.

But the Hesses didn't let the threat of problems stop them.

"We were very optimistic about adoption" Marlene said.

Children, especially adopted children, need parents who have a source of strength within them," Marlene said. For her and Andy, that source of inner strength comes from faith in God.

"As Christians we have resources to deal with the problems that might come up later."

Marlene said a lot of people have asked her if she loves Ryan as much as she would her own child, but this question baffles her.

"He became a part of us and we loved him initially," she explained. "He definately has brought a new aspect to our lives."

Ryan has a loving outgoing personality that attracts people, Marlene said.

"It's interesting to see how people reach out to him and really love him," she said.

The Hesses live on a farm in Mt. Joy where Andy farms part-time with his father while maintaining a fulltime carpentry job during the winter months. They farm 170 acres, producing corn, soybeans, alfalfa and wheat and raise steers.

# 4-H clothing projects teach consumer awareness

Consumer awareness, in addition to sewing skills, is the goal of 4-H's clothing projects, says Pamela Cutright, Penn State Extension clothing and textiles specialist.

Since most people do not sew the majority of their clothes, learning to buy and care for clothes has become very important, she says. While each lesson includes sewing skills, it also teaches grooming, consumer awareness and self-image.

The projects, all of which have been recently revised, are divided into 10 levels with the first six mixing sewing and consumer lessons. The last four allow the participant to choose either area or both.

Participants begin at their own ability level and can take the lessons consecutively, take more than one project at a time or skip lessons that may be too easy for them.

The projects have been introduced two at a time over the past five years. In each project, participants construct items they will use.

In addition to the sewing projects, participants learn other useful skills such as hair care and updating clothing for reuse.

Since the revised program has begun, enrollment in 4-H clothing projects has increased 12 percent and the number of boys participating has increased 107 percent, Cutright says.

For information on how you can become a volunteer 4-H Clothing leader or how to enroll your child in 4-H, call Helaine Brown, 4-H Agent at 277-0574.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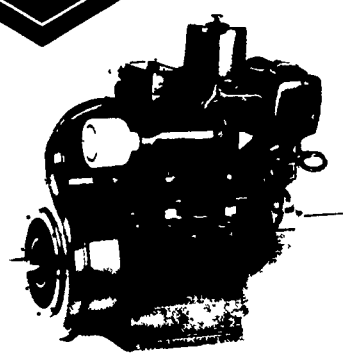

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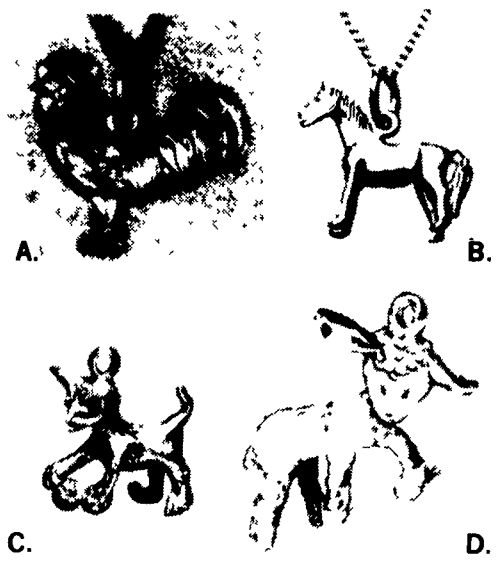


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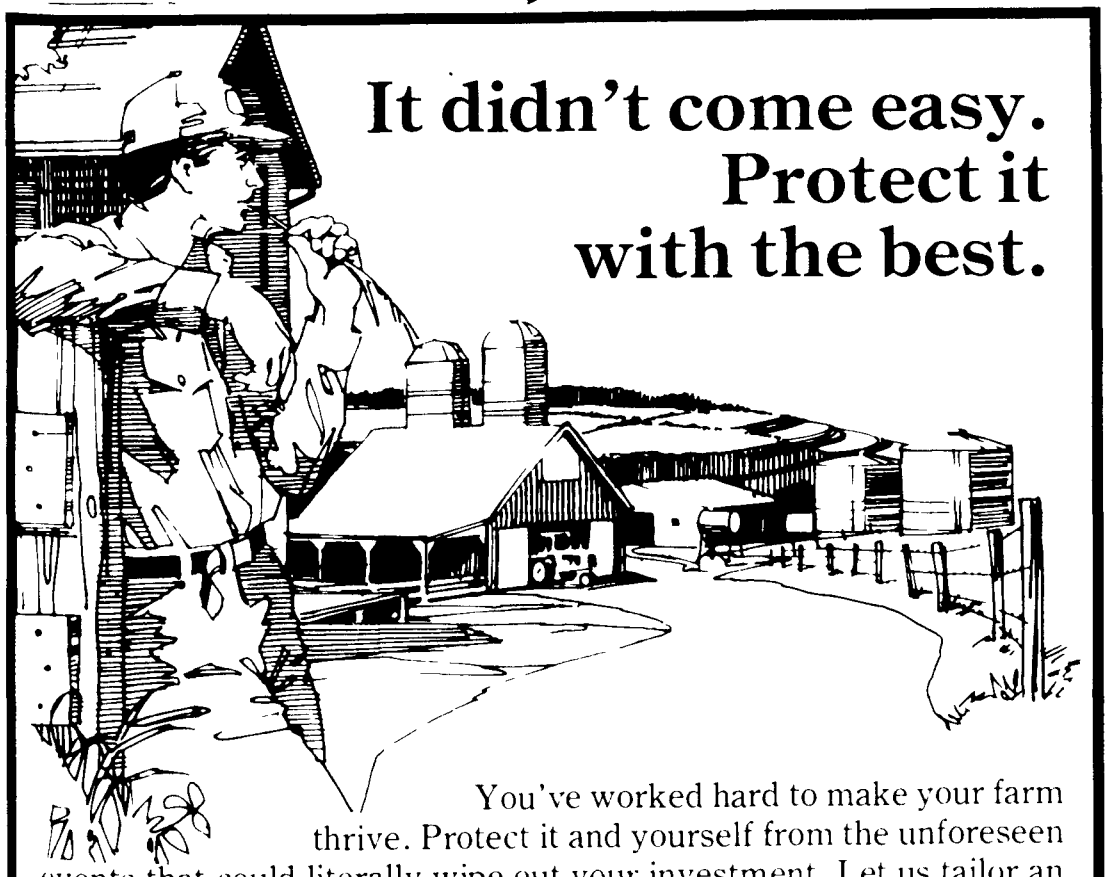

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# Conference delegates to plan 4-H future

WASHINGTON — More than 350 young people and adults will come to Washington April 7-13 to exchange views and help chart directions the nation's 4-H program will take in the years ahead.

Delegates taking part in the 54th National 4-H Conference at the National 4-H Center, 7100 Connecticut Ave., Chevy Chase, Md., will represent some 5 million youth and about 600,000 4-H volunteer leaders.

"Delegates will meet in consulting groups to discuss a broad range of topics before they make their recommendations on programs 4-H will emphasize in the future," said Allan Smith, director of this year's conference and a national 4-H program leader with the U.S. Department of Agriculture's Extension Service.

Smith said the agenda centers around this year's national theme — "4-H: Building on Experience."

Delegates will include teenage 4-H youth, adult volunteer leaders, and Cooperative Extension Service staff members from 48 states, Puerto Rico, and the Virgin Islands. Through 4-H's international exchange efforts, 11 delegates from Canada will take part.

William C. Holloway, R11, York, will be among those attending the conference. Holloway will participate as a volunteer leader.

Holloway has been a 4-H leader for 25 years and has been involved in 4-H since he was 10 years old. He has chaperoned winning 4-H livestock teams to the national contest and has received various awards for his projects.

While in Washington, Holloway will be part of the consulting group on fundraising and donor programs and will be a member of the operations committee on hospitality.

Mike Welsh, R1, East Berlin, will also be a delegate. Welsh will be a member of the consulting group called "Keeping Adults High on 4-H," and the operations committee on assemblies.

Welsh has been a 4-H member for nine years, has participated in the club for the handicapped, and has served as an adult 4-H leathercraft leader.

Smith said all delegates will divide into groups to analyze 14 specific 4-H program areas and provide ideas on how to strengthen each. For example, one unique group will take part in intensive training in communications and public relations, as they prepare to serve as national 4-H ambassadors at events across the country. This will be the first such team of youth to do so.

Another group will consider new food and fitness programs for youth and ways to help expand opportunities for 4-H members in this growing area of interest.

Other topics to be explored are electronic technology and computers; 4-H career awareness; 4-H and international development; peer pressure on alcohol and drugs; and, agriculture and its importance to teens.

Other highlights of this planning conference week include a Thursday, April 12, visit to the USDA, followed by a "4-H Day on Capitol Hill" when delegates will report about 4-H to members of Congress and watch lawmakers in action.

Cultural events of the week include a theater performance, an evening program by the Maryland 4-H Performing Arts group, and a "night view" bus tour of Washington.

"After the conference ends," Smith said, "the 4-H members and leaders will return to their communities and tell the people back home about the work they did and what it can mean to local groups." Their recommendations will be studied closely at USDA, and by a policy-setting group of the Cooperative Extension Service.

The annual conference is conducted by USDA's Extension Service, in cooperation with the Cooperative Extension Service of the nation's land-grant universities and colleges, and the National 4-H Council.

## Baby beef club meets

The New Holland Baby Beef Club met on Tuesday, March, 20, 1984 at the Sperry New Holland building.

The 4-H Leaders gave reports and reminded members to work with their steers as much as possible as the warmer weather approaches.

Mike Phautze gave a slide presentation of his FFA trip to Japan, where he spent three months living with a Japanese farm family. He talked of culture shock, different foods, and how the Japanese family made their living from a 1½ acre farm lot.

The next meeting will be held on April 17 at 7:30 p.m. at the Sperry New Holland building.


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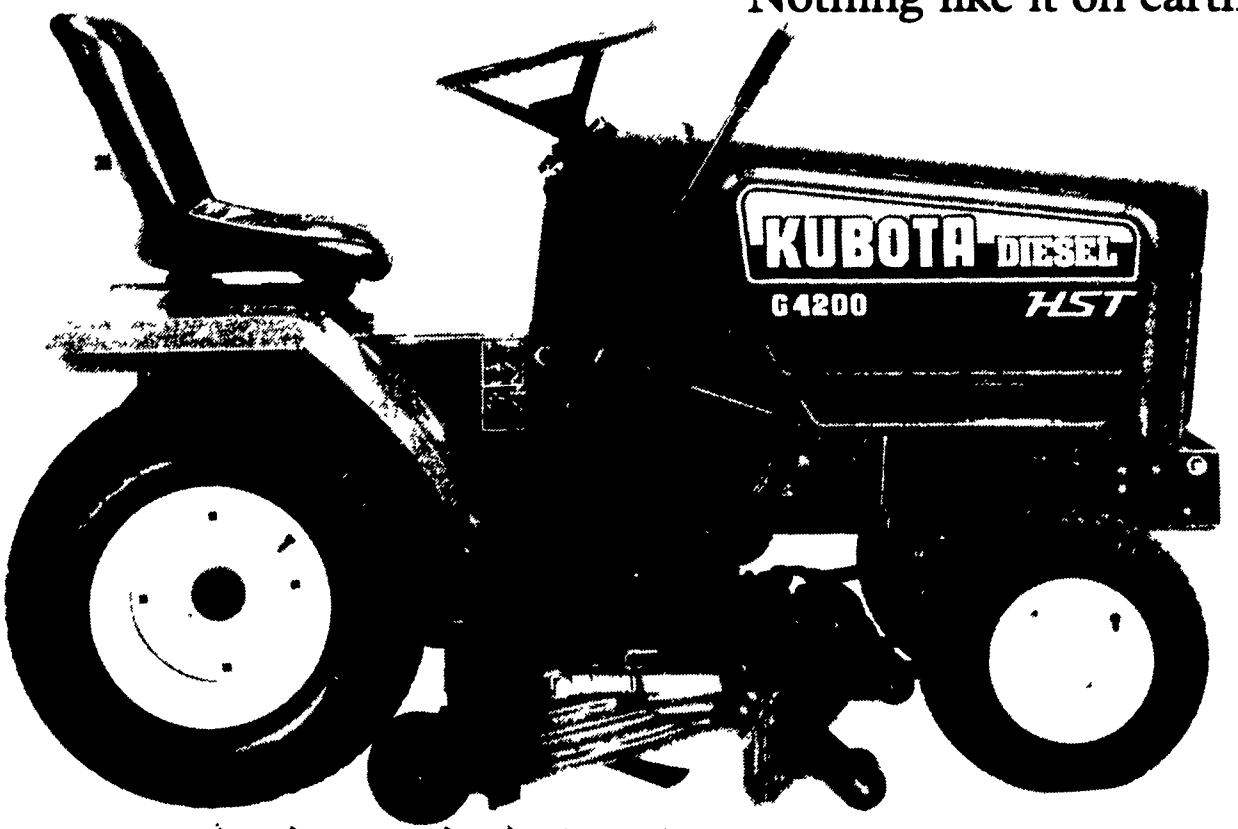


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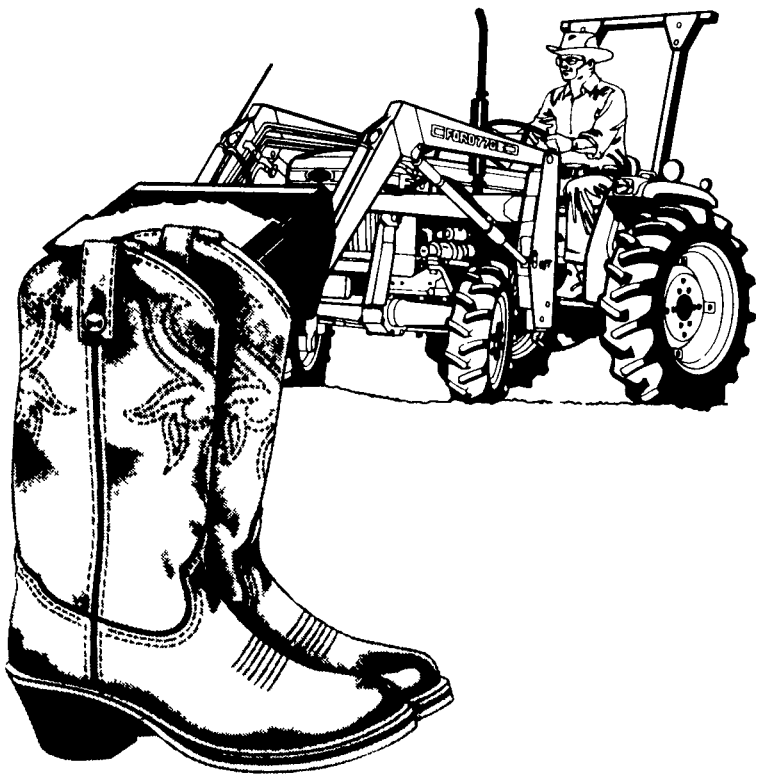

## Buy a new Ford Farm Loader... we'll kick in a pair of boots!

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***THIS LIMITED TIME OFFER EXPIRES JUNE 30, 1984.***

New Ford TW-5

## FORD TRACTOR MAKES IT EASY!

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**Annual Percentage Rate**

**FIVE-YEAR LEASE/PURCHASE PLAN**

Now! Get the Ford power your need... without tying up a lot of money!

Qualified customers can lease any new Ford Series 10 or TW Series tractor from 32 to 170 PTO horsepower from DEKALB Equipment Leasing Corporation. Lease rates are computed using a low 7.25% ANNUAL PERCENTAGE RATE. You also get a fixed price purchase option at the end of the lease. Ford implements also qualify when leased with eligible Ford farm tractors.

Leases are written for five-year periods. Other terms may be available upon request. Payments may be arranged to be made annually or monthly. The security deposit may be less than normal down payment requirements and may be satisifed with a trade-in. You have two options at the end of the lease period. You may purchase the tractor at the price agreed upon when the lease was written. Or you can simply turn the tractor back in and DEKALB will return your security deposit.

*Example of a lease-purchase transaction, not necessarily for a particular Ford tractor or for your transaction*

| | |
|---|---|
| Cash price | $30,000 |
| Refundable deposit/trade-in | 6,000 |
| Five annual end-of-year payment amounts | 6,411 |
| Total cost of five-year lease (after refund of deposit) | 32,055 |
| Typical cost to purchase tractor at end of lease | 3,000 |
| Total cost of lease and purchase | $35,055 |

**See us soon for all the details!**

## FORD UNVEILS THE CUTTING EDGE! POWER AND STRENGTH AT A GREAT LOW PRICE!

**Free!! MOWER ATTACHMENT With The Purchase of Any LT, YT, LGT**

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Ford Tractors Equipment

Ford Tractors Equipment

# Chester Co. Extension offers Homemaker's Day

The Family Living Advisory Committee of the Chester County Extension Service invites all who are interested to attend Homemaker's Day.

The event will be on Wednesday, May 2 at the Longwood Inn, 815 E Baltimore Pike, Kennett Square, located on Route 1 just south of Longwood Gardens. The program will last from 9:30 a.m. to 2:30 p.m.

Pre-registration is required by April 25, 1984.

The registration fee covers the programs costs and luncheon. The menu will include appetizer, broiled fresh Kennett Square mushrooms stuffed with Maryland crabmeat or breast of chicken, vegetable, roll, dessert and beverage.

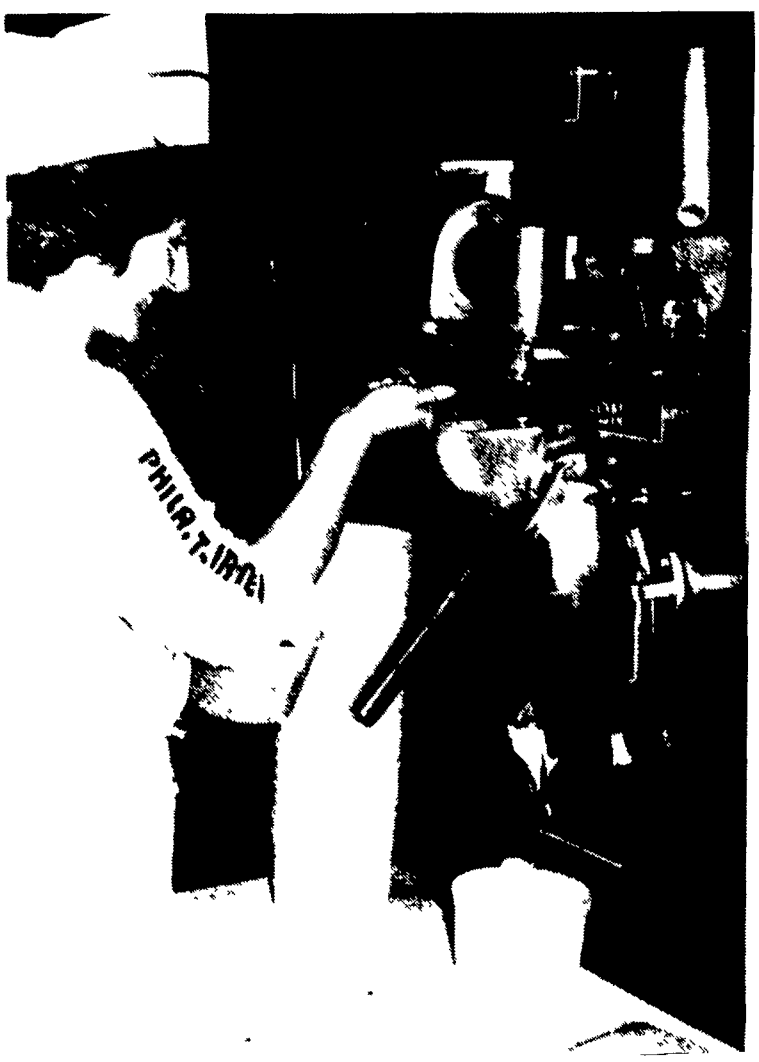
The program committee will present Diane Brown, regional program leader in family living for the Penn State Cooperative Extension Service. Her program will be "Women and Money Management."

Joyce E. Hershey, editor of the Chester County Cookbook and a farmer's wife, will talk about the "The Bounty of Chester County."

A Spring Fashion Show will be presented by Judy Young, owner and operator of the 410 Shop in Avondale.

Ina Jacobs from Cochranville, who is a quilt researcher and collector, will present a program on "History of Quilts."

For more information and registration please call 696-3500.



Deb adds Oreo cookies to the cookies 'n cream batch to make sure ice cream lovers get big chunks of cookie in every dish.

## Ice cream

(Continued from Page B14)

is cookies 'n cream. Deb demonstrated how she adds the cookies at just the right time so they aren't completely pulverized by the freezer blades. Then each container is topped with a whole Oreo cookie before it is rushed off to the freezer.

The temptation to taste is a hard one to resist, Deb and Connie admit.

"It takes will-power not to eat it all the time," Deb said.

When the ice cream reaches just the right consistency, Deb quickly scoops it from the freezer.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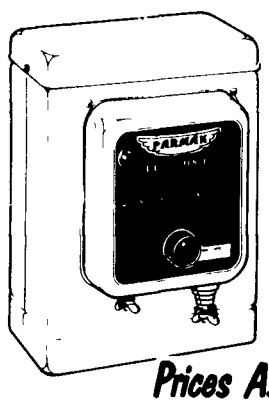

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**BIOLOGICAL DISEASE PREVENTION**

**Friday, April 13, 1984 9:30 to 4:30**

**Farm & Home Center, Lancaster, Pa.**

Below Rt. 30 off of Rt 72

Animal diseases, caused by faulty immune systems, account for one of agricultures biggest losses Hear these five well qualified men explain from field experience how proper management of the natural bio-basics, air, water, light, feed, soil and environment can produce healthy livestock through stronger immunity

SPEAKERS & TOPICS

Dr John Whittaker, V.M. Springfield, Mo Consultant to poultry and turkey operations throughout the country ANIMAL HEALTH FROM THE SOIL UP

Dr. Keith Ault, Prof. Ball State Univ Muncie, Ind Nema Corp. Research dir. SPECIAL ROLES OF VITAMIN C IN PLANTS AND ANIMALS

Dr Lee Davis. TransAgra Corp Memphis, Tenn John R. Eshelman Feed 1973-74 PROPER INTESTINAL FLORA FOR GOOD HEALTH

John Albright, Environmental Systems, Lancaster Associate of Dr. John Ott FULL SPECTRUM LIGHTING SUCCESS REPORT ON LIVESTOCK

Herb Jordan, Penn State Extension. Introductory remarks. Audience participation. Sharing experiences. Questions

Call for lunch reservations or more info

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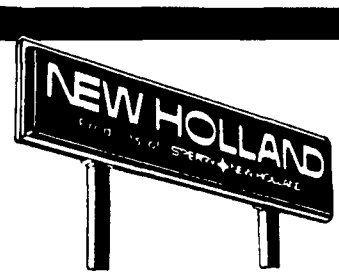


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**— PULL TYPE HARVESTERS —**

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|---|---|---|---|---|---|
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| Our Disc. | 1,239 | Our Disc. | 1,974 | Less Disc. | 3,000 |
| | $7,195 | | $10,100 | | $12,500 |
| April Cash Disc. | 305 | April Cash Disc. | 450 | April Cash Disc. | 550 |
| CASH PRICE | $6,890 | CASH PRICE | $9,650 | CASH PRICE | $11,950 |

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# SPECIAL SPRING FINANCING FROM YOUR FORD DEALER

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**OR DELAY YOUR PAYMENTS UNTIL SEPTEMBER 1, 1984!**
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**OR GET BIG CASH DISCOUNTS!**
Factory incentive allowances to dealers now make it possible for us to offer big cash discounts in lieu of the above special rates

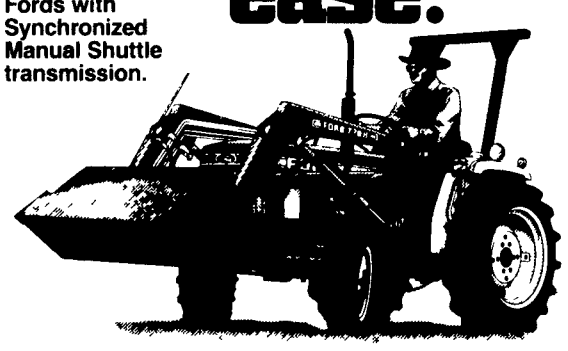
All offers require a qualifying down payment or trade in Certain restrictions apply *Physical damage and credit life insurance not included with special financing*

**THERE'S MORE!**
You also get a three year warranty plus free maintenance for 3 years with Ford Tractor Care FREE when you buy a new Ford TW 5 TW 15 TW 25 or TW 35

**STOP IN SOON FOR DETAILS!**

# synchro shifting ease!

**Stocky new Fords with Synchronized Manual Shuttle transmission.**



Here s just the thing for loader work and other shuttle opera tions the Ford Synchronized Manual Shuttle transmission available on four new 1000 Series tractors

The column-mounted main shift lever is fully synchronized for non stop shifting Straight-throw gear changes between second and reverse help make for smooth shuttling

**Come on in soon and check out the Synchronized Manual Shut- tle transmission and these Ford 1000 Series tractor features:**

- New 3-cylinder diesel engines (except 1110)
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- Optional front-wheel drive
- Double-reduction final drive

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## FREE MATCHING MOWERS!

Buy one of the new Ford Lawn, Yard, or Lawn and Garden tractors by June 30, 1984 You'll get a matching mower FREE! Plus waiver of finance charges until July 1, 1984 through Ford Motor Credit Company

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**Lawn and Garden tractors** our best ever! 12 or 17-hp 4-speed or hydrostatic drive Nimble handling Quality construction Step up to one now

**New Lawn tractors.** These tough 8 or 11-hp tractors make short work of lawn maintenance 5-speed or hydrostatic drive

**New Rider Mower tractors** are offered in 8 or 11-hp models Buy one before June 30, 1984, and get a rear-mounted grass catcher free!

**Hurry! This great Ford Mower Giveaway and special financing ends June 30, 1984!**

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# Berks Co. names Ag Day baby

READING — Berks County Ag Day Baby for 1984 is Marcy Ann Nye, daughter of Thomas and Vickie Nye, 517 Robeson St., Reading. Marcy was Reading's first baby born on Ag Day, March 20.

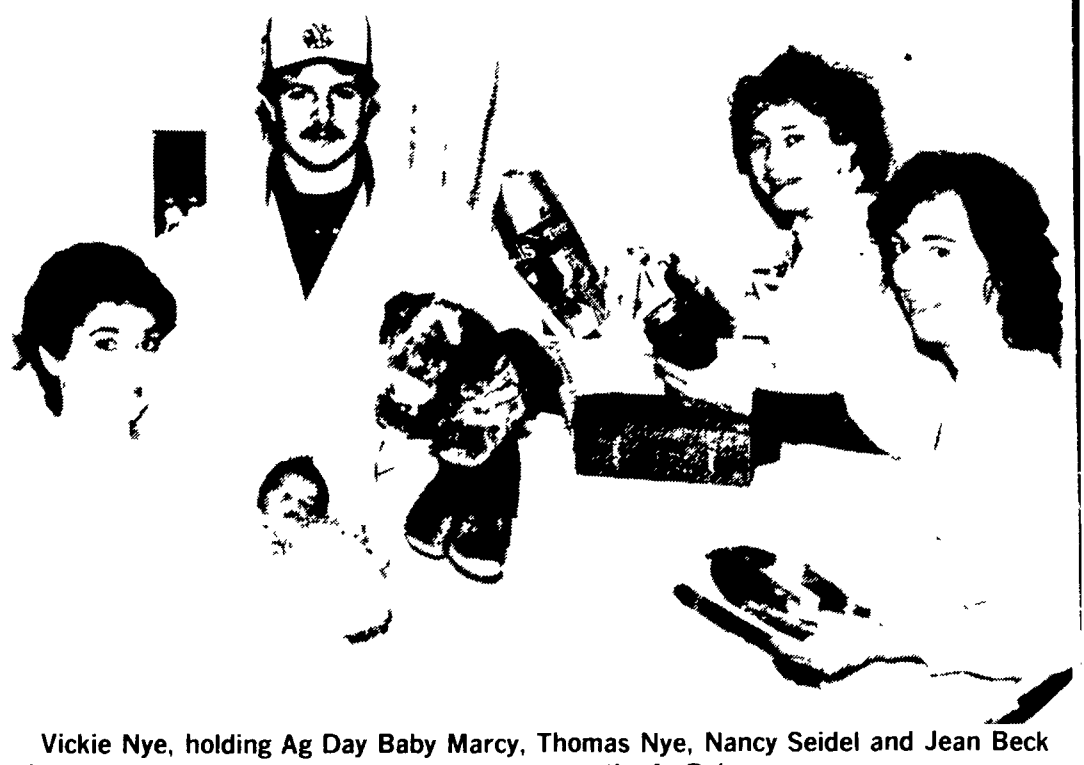
Danielle Bound, the daughter of Bernadette and Eugene Bound, Port Carbon, Pa., was runner-up, born two minutes after Marcy.

Ag Day, the first day of spring, celebrates the large part American agriculture plays in everyone's life.

Marcy and her parents received a basket of goodies from Berks County farms from Mrs. Jean Beck R2 Hamburg, and Mrs. Nancy Seidel, R1 Lenhartsville, of Penn's Agri-Women.

Products donated by area farmers and by members of the Agribusiness committee of the Chamber of Commerce included, a ham, presented by Fleetwood Grange; bacon and bologna from Peters Brothers Meats, Lenhartsville; mushrooms from Sunrise Mushroom Co., Temple, a plan and the basket from Sycamore Springs Farm and Greenhouses, Reading R2; apples from Ontelaunee Orchards, Leesport; cheese from Howerter Dairy Farm, Kempton; butter from Rob-Nan Farm, Lenhartsville; farmers hat from Van-Mar Feeds, Shoemakersville; eggs from Red Wing Farm, Fleetwood; potatoes from Clifford and Joyce Dietrich Farm, Krumsville; flour from F.M. Browns, Fleetwood; milk and dairy products from Farmer Browns Market, Kutztown and Morgantown; applebutter from Seidel Orchards, Lenhartsville; chips and pretzels from Deer Path Farm, Shoemakersville; honey from Virginville Gold, Virginville; a teddy bear from Rich Brandt Farm Real Estate, Reading; certificate for fresh strawberries, De LJB Farm, Virginville; and a $25 savings account from the National Bank of Boyertown, Ag Loan Department.

Berks Agri-Women also presented a basket to Lehigh County's Ag Day Baby. Suzanne Christine Begany, daughter of Michael and Terri Begany, Jr., Northampton, received a basket from Mrs. Joyce Dietrich and Mrs. Joanne Cooper, both of Lenhartsville Runner-up baby was Jessica Sue Hardtzell, daughter of Daniel and Cheri Hardtzell, Haas St Topton



Vickie Nye, holding Ag Day Baby Marcy, Thomas Nye, Nancy Seidel and Jean Beck show a few of the gifts Berks County farmers gave the Ag Baby.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HEAVY DUTY REPLACEMENT CHAIN

Will fit:
STARLINE
KLINZING CORNELL
JAMESWAY ACORN FARMWAY
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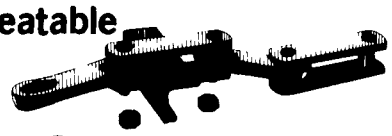

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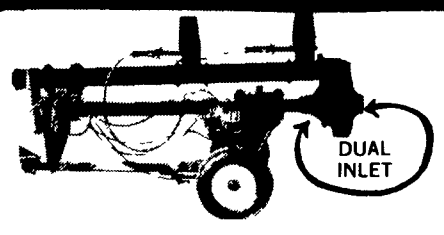


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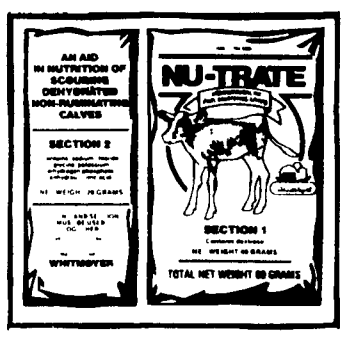


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# On being a farm wife - And other hazards

**Joyce Bupp**

As storms go, the blizzard that dumped on us last week proved to be an exceptionally noisy one, filled with worrisome sound effects. Or maybe it just seemed that way because I was snowed in at home, while the rest of the family was snowed in at a Harrisburg cattle show.

It began with dripping sounds, the innocent patter of rain on the windows. Maybe the late news forecaster's dire warnings would be wrong. Show classes were scheduled to begin early the next morning, and the last thing I needed to face would be snow, as I planned to join the rest of the family after morning barn chores.

Rising winds altered the dripping to a bumping racket. The east windows of the house rattled as the wind relentlessly hammered at them, then swept upward to wrestle with the writhing maple limbs overhead.

Stuffing a fat log into the woodstove, I silently hoped the coals would not slip into gray ashen death by morning's chill.

Sleep came slowly, weighted worries nagging at my peace of mind. There are miles of swaying electric power lines - and shallow rooted trees - between the milker pumps and our electric cooperative's power substation some distance away.

Wham! The ancient latch on our old wooden door to the bedroom snapped open and the door swung inward, waking me instantly from deep dreaming. Horrified that a window had blown in somewhere downstairs, leaving the unabated east wind to rollick in the post-midnight darkness of the house, I stumbled down two flights of stairs.

All windows and doors were secure, but just standing in the upstairs, it was possible to feel the draft of the wind forcing through the old house's cracks and cran-

Constant pinging sounds rapped a staccato rythmn against the glass. Ice. Ice that would cling to tree limbs. To power lines. Weight and wind on power lines add up to problems for power companies and farmers with a string of cows to milk.

A return to sleep came slowly, to again be interrupted by the unlatching of the door from air pressure forces within the house. Still, the pinging against the windows hammered away in the blackness outside.

A jangling telephone woke me to the pale shadows of early morning. In the limbo-land of being summoned from slumber, it took a couple of seconds to realize that it was a farm wife friend on the phone, not a call from the barn for milking assistance.

Flashing lights outside confused me. Lightning? Arcing power wires? At least the power was still steady and milking underway.

At the barn, even the cattle seemed restless with the storm's fury, heifers and calves huddled in the farthest corners, away from the wind-driven snow blowing through every opening.

Thunder? Maybe. Or was it snow cascading off the metal roof of the house? A pile of snow outside the basement porch confirmed that at least part of the rumbling was a mini-avalanche off the house roof, cascading harmlessly to the ground.

But not totally harmless.

Ducking into the greenhouse to escape the wind and check plants, the unwelcome tinkling sound of breaking glass came from under my feet. The roof avalanche had spilled off a corner and onto the greenhouse, shattering two glass panes and slicing through the inner-lining of plastic.

Melting snow dripped through the plastic ungraciously onto my head, a sarcastic "belly laugh" from Mother Nature's bag of practical jokes. Is it too much to hope that it was her parting final punch for the season?

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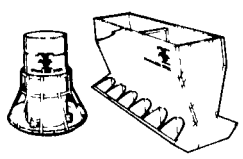

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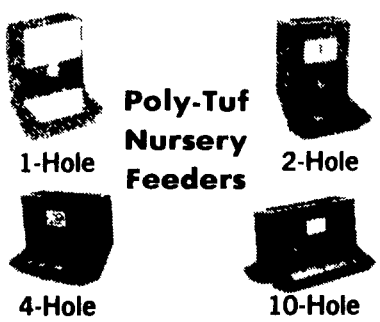
**Plastic Pan Wastes Drainage System for Farrowing Crates**

One frame shown above without woven wire flooring

Two frames are show with plastic pans joined together The frame in back has a farrowing crate in position atop the woven wire flooring

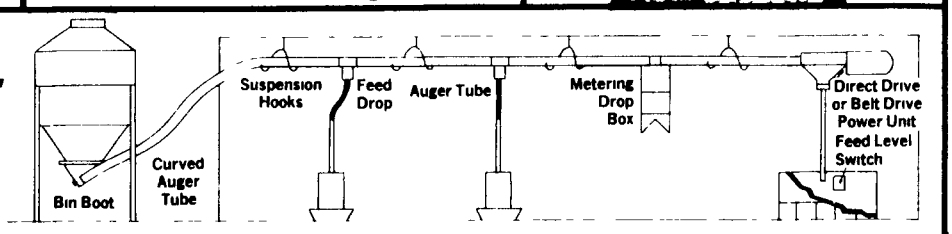
Side view of pan showing collars that join adjacent pans

**Poly-Tuf Nursery Feeders**



1-Hole, 2-Hole, 4-Hole, 10-Hole

**Flex-Auger Systems, PVC Tubing, 2", 3", 4" Diameter Systems**

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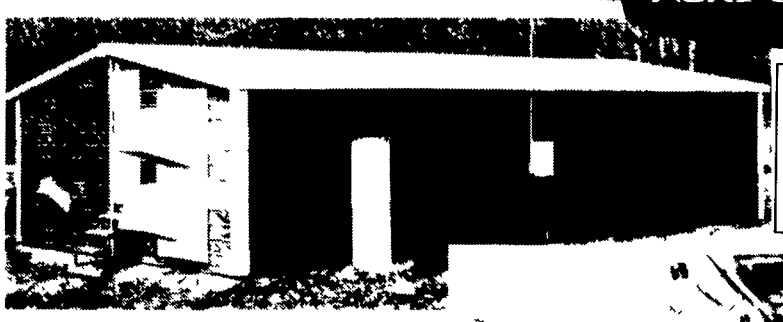

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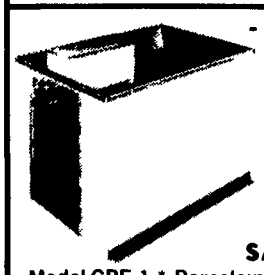
| Nipple Adj. Brackets | $4.50 | $3.95 |



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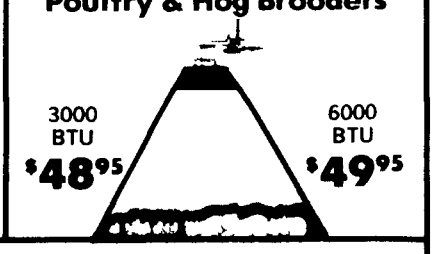

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| ½ HP | $124.99 | $ 99.99 | $ 88.99 |
| ¾ HP | $149.99 | $119.99 | $ 99.99 |
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| 1½ HP | $199.99 | $159.99 | $139.99 |
| 2 HP | $249.99 | $199.99 | $178.99 |
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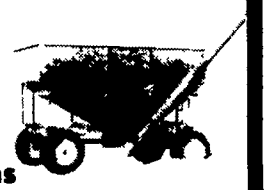

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| 8"x14' Gravity Box Auger | $868.00 | $779.95 |
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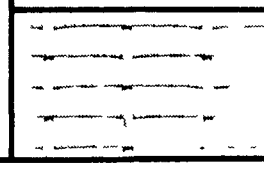

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| 6' dia | 1 ring | 3 3 ton | $ 637 00 | $458.00 |
| 6' dia | 2 ring | 5 35 ton | $ 700 00 | $504.00 |
| 6' dia | 3 ring | 6 ton | $ 786 00 | $565.00 |
| 7' dia | 1 ring | 4 55 ton | $ 841 00 | $605.00 |
| 7' dia | 1 ring | 5 31 ton | $ 879 00 | $632.00 |
| 7' dia | 2 ring | 8 1 ton | $ 985 00 | $709.00 |
| 7' dia | 3 ring | 10.9 ton | $1,092 00 | $ 786.00 |
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# Farm Women Societies

## Lancaster Society 4

Christine Van Erlach, Lancaster, was the guest speaker at a meeting of Lancaster Society 4 on March 24 at the home of Mrs. Richard King, Mountville.

Mrs. Van Erlach, a native of Bulgaria, told the group of her life as a Christian in a communist-dominated country and how she found a new life in the United States, even though it meant leaving family and friends behind.

## Lancaster Society 5

Lancaster Society 5 met at the Blind Association on Saturday, March 31, with a luncheon at noon.

A short business meeting was followed by a guided tour through the building.

The group's next meeting will be on April 28 at the home of Jean Zurin.

## Lancaster Society 24

Lancaster Society 24 met recently at the home of Dee Fisher, East Earl.

The society is planning a rummage sale on April 13 at the Conestoga Church of the Brethren pavillion from 8 a.m. to 3 p.m.

The next meeting will be on April 24 at the home of Doris Bewley, Lancaster.

## Lancaster Society 27

Lancaster Society 27 met on March 20 at the home of Vera and Harold Frey, Maytown. Mrs. Harold Gerber and Mrs. John Nissley co-hosted the evening which featured birthday surprises for each month of the year.

Upcoming events include sharing bingo games with Conestoga View guests on April 24 and the April 17 meeting which will be "Sharing Friendship" with the guests at Friendship Village, Lititz.

## Green Valley Society 26

The March meeting of the Green Valley Society 26 was held at the home of Shirley Miller.

The Society's upcoming events include the Hospital Fete, Anniversary Banquet and Spring Rally.

The next meeting will be held at the home of Catherine Dorwart.

## F.W.S. Calendar

**Saturday, April 7**

Lancaster Society 6 meets at the home of Mrs. Martin Spangler for a program on Dolls by Sandy Stark

Lancaster Society 1 meets for a program on Christmas Ideas by Joyce Linkey from the Cotton Mill Store.

**Tuesday, April 10**

Lancaster Socity 3 meets to sew at Ephrata Hospital from 12:30 to 3:30 p.m.

Lebanon Society 5 meets for an Easter Party at Mary Hartman's and for a slide presentation of Israel by Margaret Shilling

Lancaster Society 22 meets for a program on herbs by Mary Lou Shaw.

**Wednesday, April 11**

Lancaster Society 14 meets for a bus trip.

**Thursday, April 12**

Lancaster Society 33 meets for a candy-making program by Romaine Erb.

Lancaster Society 21 meets for a "Tour Handwriting Shows" program by Chas Achey Jr. at the Mechanic Grove Brethren Church. Society 15 will be their guests.

Lancaster Society 9 meets to entertain Society 3 at the Farm and Home Center.

**Friday, April 13**

Lancaster Society 13 meets at 142 Nassau Road.

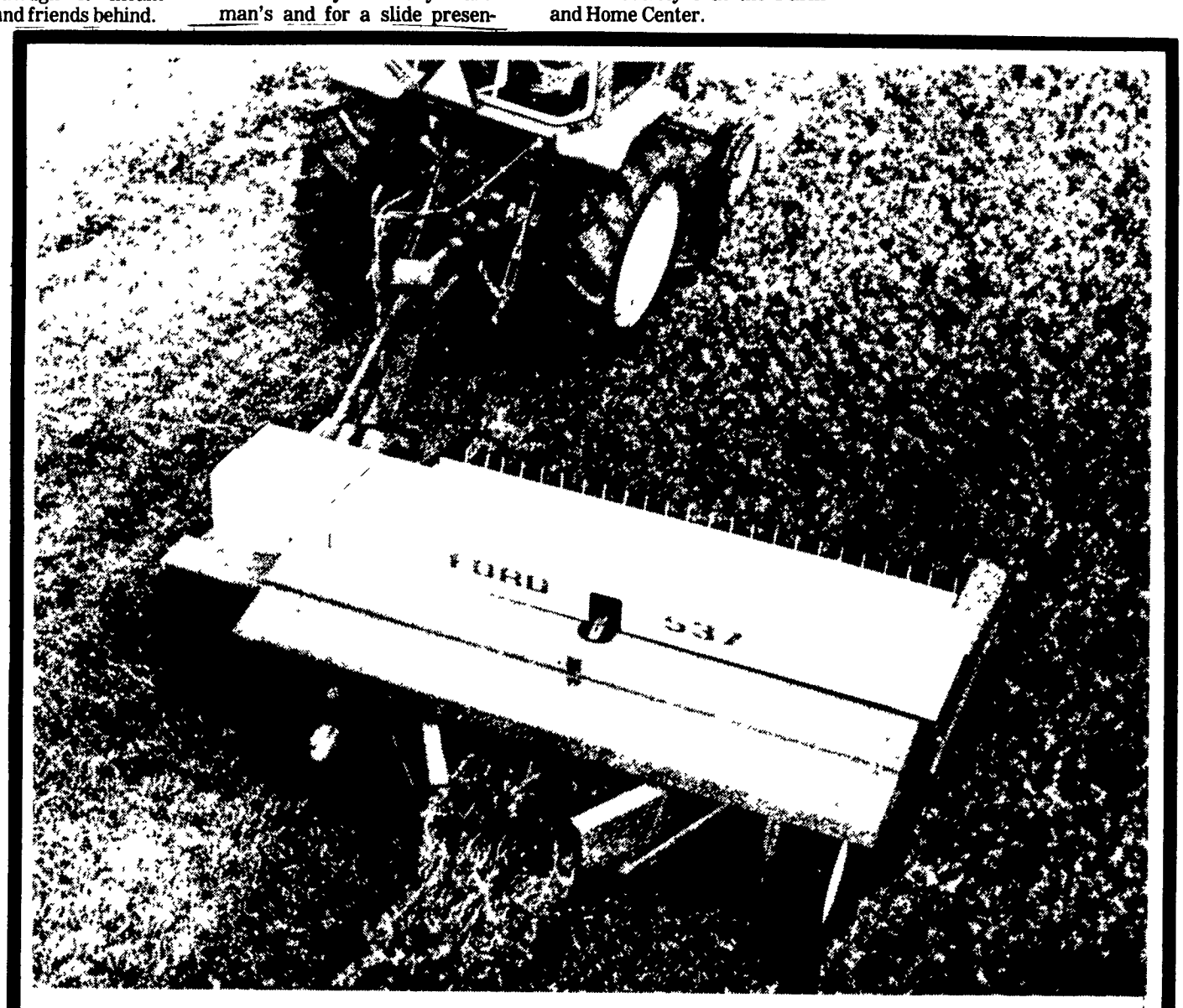
**Saturday, April 14**

Lancaster Society 7 will meet for a program by Brenda Hershey, Lancaster County Poultry Queen.

Lancaster Society 2 meets for a craft demonstration.

Lancaster Society 25 meets to entertain Society 19 at the Farm and Home Center at 1:30 p.m. Jean Breneisen will have a program on Russia.

Lancaster Society 35 meets for a bake sale at East Towne Mall.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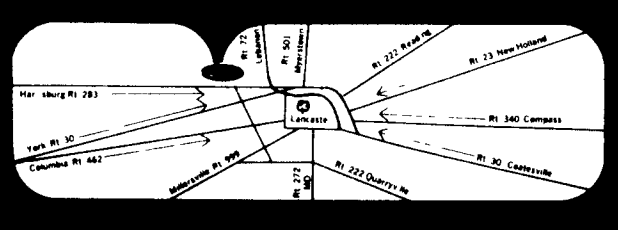


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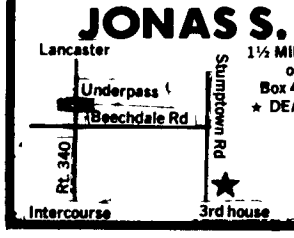


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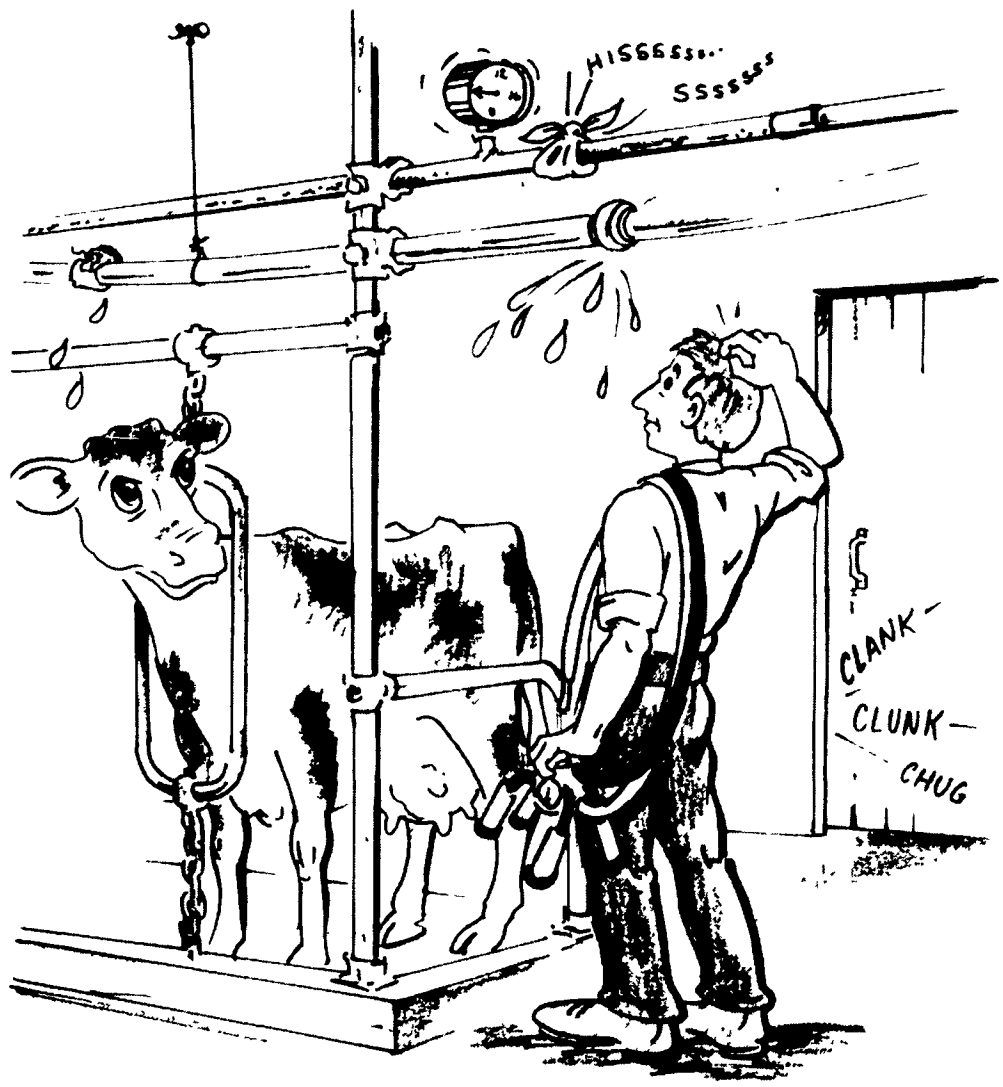


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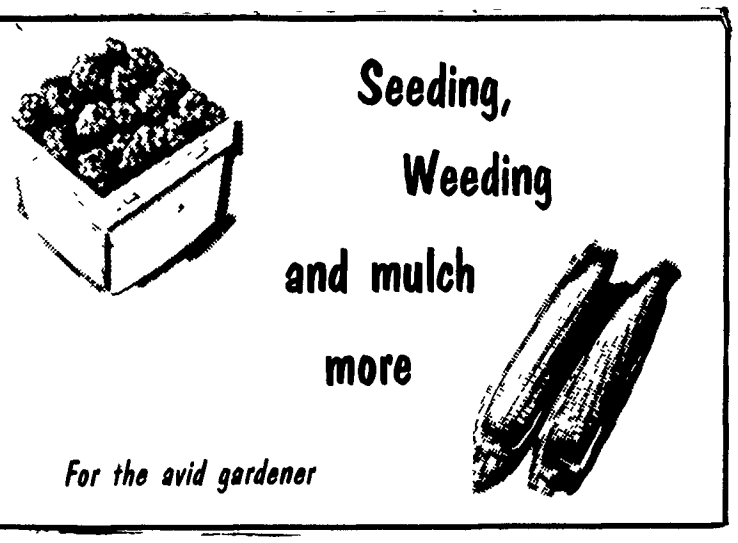


# Prune now for fruit and flower

As spring approaches many gardeners take a strong interest in their woody landscape plants, County Agent, Joseph H. Way said.

However, berry plants, fruit trees, grapes, and roses also need attention to perform their best. Here are some things to keep in mind to prune for flower and fruit.

**Berries**

As a rule, berry plants like raspberries, blackberries, blueberries, and currants produce best on young wood. Removing old and weak growth will improve your crop. Berry pruning is not difficult, but you may be more likely to do a good job of it if you understand why seasonal pruning is important.

Cutting away less productive portions of a plant allows more water and nutrients to enter remaining strong buds, stems and branches. The whole reason to plant berries is to enjoy the fruit, so why not take the time to manage your plants for the best crop possible?

Pruning berries means removing, shortening and thinning. Weak slender wood bears few fruit. Long unbranched stems grow out of reach and produce few fruiting side shoots. Crowded stems are very poor producers. Dormant season pruning will give you time to get your berry patch ready for spring growth. Apply these pruning specifics to each of the berry groups.

• Red Raspberries — Keep canes or stems 8 inches apart and narrow each row to 12 or 18 inches wide so you will have about two and one-half canes per foot of row. Remove all suckers that grow out of the soil and around the base of the plant. Shorten remaining canes that grow from the crown of the original plant by cutting 20 to 25 percent from the top.

• Fall-bearing red raspberries (such as Heritage) — These produce very late-season berries on wood grown the same season and are easy to maintain. Cut all canes to the ground in the fall after harvesting or in March, before new growth begins. Later this spring, once growth begins, prune canes to the same spacing as outlined above for regular season raspberries and remove suckets. Do not shorten any stems during the spring or summer growing season.

• Black Raspberries — Shorten the lateral or side branches to eight inches to encourage more flowering and fruiting stems. Don't be afraid to take out some of the stronger stems to prevent crowding as canes will fill out in the spring. Pinch new stem growth when it reaches 18 inches by removing the tip or the stem. This will encourage lateral shoots that will flower well.

• Purple Raspberries — Shorten the lateral canes to 12 inches and keep crowding to a minimum.

• Blackberries — Shorten laterals to about 12 or 18 inches to make plants more compact. Cut out all laterals close to the ground since shade from upper stems will reduce their flowers. Fruit from pruned lateral will be far larger than fruit from unpruned weak wood. Thin canes to 10 inches apart and pinch new canes when they reach 30 inches long to stimulate fruiting side shoots.

• Blueberries (plants three years and older) — Remove small, bushy growth near the base of plants. Each year remove one or two of the fruit bearing branches with the overall goal of maintaining plants with wood no older than five years.

• Currants — On 2-year-old plants, leave six to eight of the strongest shoots. On 3-year-old plants, remove weakest wood. On plants 4 years and older, maintain a cutting schedule to have three shoots each of 1, 2, and 3-year-old wood. There should be no wood in your plant over 3 years old.

**Fruit Trees**

Fruit trees also need some attention at this time of year for the same reaons you prune berry plants. Uniform branch spacing is important. Remove crowded branches and ones with narrow crotch angles. Water sprouts, the long unbranched stems that often grow straight up, should also be removed. Shorten long branches in the main portion of your tree to encourage slower growing spurs that bear the flowers and fruit. Do not remove all the twig growth from the main stems and branches or you may have problems with sun-scald on the bark.

**Grapes**

Grapes grow from shoots or buds on canes or branches grown the previous year. Some recent research suggests that heavy pruning is associated with high sugar content in grapes, while light pruning which leaves many buds on each arm or cane is associated with higher juice yields. Whatever method you use (and there are many), keep these points in mind:

• Prune every year in late winter or early spring while plants are dormant.

• The best fruits are borne on pencil-sized canes.

• Most methods recommend keeping plants pruned to four lateral canes with 10 to 15 buds on each. Train two sets of parallel canes on supporting wire fence and tie loosely.

• When you remove other canes, be sure to leave at least two buds on four canes to develop into healthy canes for the next season's crop.

# Spray pests with dormant oil

A number of insect pests that spend the winter in shells, cocoons, or as eggs can be eliminated by spraying with dormant oil.

Dormant oil is especially effective against scale insects, mites that spend the winter in bark crevices, and the eggs of several caterpillars. It is especially effective on fruit trees, ornamental cherries and crabapples, and deciduous euonymus.

Dormant oil works by suffocating and because even eggs have to breathe, that is why it is so widely effective. It will clog the breathing power of leaves as well as insects, so it should not be used on plants after the leaves come out or evergreen needles expand.

April is a good month to apply dormant sprays. The air temperature should be above 40 degrees (50° is better), and there should be no danger of frost for 24 hours. Make sure that your thoroughly cover the twigs, branches, and trunk so that the dormant oil can do its job.

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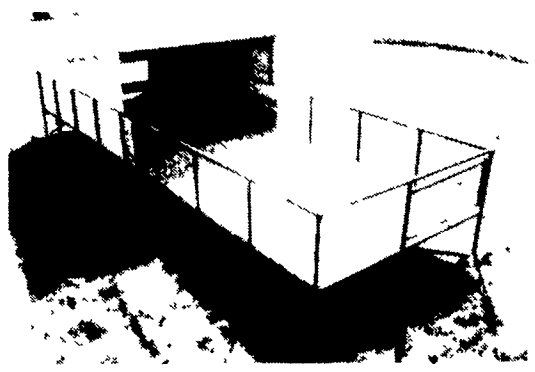

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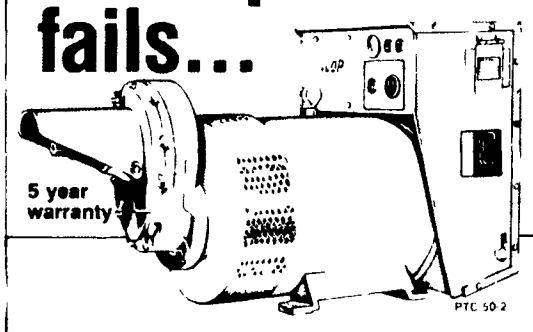


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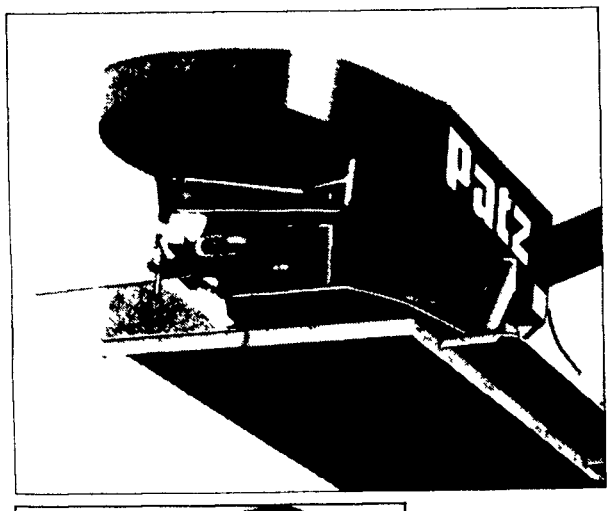


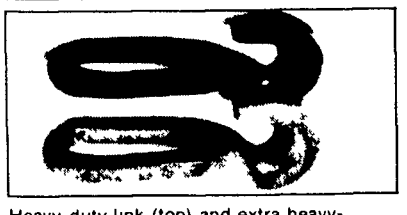

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# Mifflinburg honors FFA members and supporters

MIFFLINBURG — A week delay due to bad weather wasn't enough to deter 300 persons from honoring members and contributors of the Mifflinburg High School Future Farmers of America Chapter during its 54th annual banquet March 20.

Two of the banquet's top award winners were John Hauck, son of Mrs. Phyllis Hauck and the late John Hauck, and Brian Shively, son of Mr. and Mrs. Roger Shively.

Hauck, the chapter president, received a plaque for being a Keystone Degree recipient and the 1984 State Star Farmer. He also captured a Foundation Award for crop production as well as a gold and first place award for his project book at state and regional contests.

As the chapter vice president, Shively was presented the Regional Farm Credit Award for developing the top project book in the Northeast region. He also received a Foundation Award for forestry production.

Receiving area and regional awards were Duane Beiler and Rick Kerstetter. Beiler received the Union County Farm Credit Award for record-keeping, and for the second consecutive year, Kerstetter was awarded the North Central Division Wildlife Award.

The "Star" awards for the evening went to Crystal Zechman, Star Greenhand; David Walter, Star Chapter Farmer; and David Gressner, Star Agribusinessman.

In a special presentation, a member of the community and a local business were recognized for their support of the FFA program.

The Honorary Chapter Degree was presented to Dan Spangler, A Mifflinburg dairy farmer. Spangler serves as coach for the FFA dairy judging team and offers dairy calves as projects.

Kuhns Brothers Lumber was recipient of the Chapter Citation Award given to a business that serves the FFA. The company sponsors the Kuhns Brothers Forestry Award which was presented to Duane Shively. Shively attained the highest score at the fall forestry contest. Also, employee Ken Balliet trains members for the state forestry contest.

Keystone Farmer Degrees went to John Hauck, Shawn Walter, R. Duane Beiler and Brian Shively.

In other presentations, the following chapter members received Foundation Awards: David Walter, Extemporaneous Public Speaking; Shawn Walter, Agricultural Sales and Service; Mike Day, Poultry Production; D. Anthony Dietrich, Sheep Production; and John Hauck, Crop Production.

Also, Brian Shively, Forest Management; Jon Hackenberg, Fish and Wildlife Management; Alan Ard, Dairy Management; Scot Lohr, Home and Farmstead Improvement; Robin Stahl, Beef Production; Sam Koonsman, Public Speaking; David Gessner, Placement in Ag Production; and Shawn Walters, Agriculture Mechanics.

Scholarship awards went to John Hauck, Brian Shively, Frank Benfer, Kelly Heimbach, Scott Hurst, Barry Spangler, Chris Falck, Patti Snook, Kathy Stahlnecker, Brad Walter and Crystal Zechman.

The retiring officers, John Hauck, president; Brian Shively, vice president; Joel Hauck, secreatry; Edwin Miller Jr., treasurer, Daniel Erdley, reporter; Randy Kline, sentinel; and Ronnie Lehman, chaplin, were also presented plaques.

# Hunterdon County 4-H news

### Tally-Ho 4-H Horse Club

Members of the Tally-Ho 4-H Horse Club recently elected their 1984 officers. They are: president, Kim Ryan; vice-president, Kim Snyder; treasurer, Jennifer Sohmer; reporter, Erin Smith; pledge leader, Anna Visser and scrapbook keeper, Carolyn Tumolo.

Members plan to participate in 4-H Day at the Mall, Window Display Contest and Trail Rides.

The club is accepting new members. Meetings are held the first Friday of each month at 7:30 p.m. at the Extension Center. Their next meeting is scheduled for April 6, notes, Eric Smith, club reporter.

### Crafty Creators

Mrs. Twine, a 4-H parent, showed Crafty Creators 4-H Club members how to stencil. The group stencilled their designs on small pillows. Foods members prepared lasagna and tossed salad at their most recent meeting.

Members will participate at 4-H Day at the Mall and set up a display for the County Window Display Contest in May, Mary Pat Nester, club reporter said.

### Clever Clovers

Clever Clovers 4-H Club members held their March meeting recently at Delaware Township School. Members plan to participate in 4-H Day at the Mall, Window Display Contest, Ceramic Workshop and Herbs Workshop.

Many of the members gave presentations during the meeting. They were: Michele Pitbladdo, Brenda Wiley, Helen Knight, Carol Nethery, Karin & Laura Bond; Beth Powell, Mynajayne Joseph and Rachel and Sarah Wingerter.

Members will hold their April meeting at Delaware Township School on the 18th. They will make favors to be taken to a local nursing home, said Sarah Wingerter, club reporter.

### Reinbow Riders

Reinbow Riders 4-H Horse Club members held their March meeting recently. Lorna Thomas shared County 4-H Horse Council notes with the club. She helped the members complete their record books.

A bake sale will be held shortly at the Barn Door Shop, Angel Hanson, club reporter said.

### Magic Munchkins 4-H Prep Club

New officers were chosen at the Magic Munchkins 4-H Prep Club's last meeting. The new officers are: Samantha Silkwood, president; Kate Silkwood, vice-president; Eric Wesch, secretary; and Amy Voorhees, treasurer. Members visited the Weller Center in Eason during one of their club field trips.

They will participate in the county 4-H Window Display Contest. Each member gave a talk to the rest of the group on their favorite house pet. Members will work on their club window display during the next meeting, reports Pam Silkwood, club co-leader.

### Saddle Up 4-H Horse Club

Members in the Saddle-Up 4-H Horse Club held their March meeting at the Pellizzari home in Whitehouse Station. A slide program on the Birth of Foals was given.

Anne Hellyer, club co-leader, showed the members how to keep their record books. The club will set up a window display for the county contest in May.

Their next meeting will be held on April 24 at the Pellizzari home on Dalley Street in Whitehouse Station, said Alissa Pellizaari, club reporter.

### Pins & Needles

Members of the Pins & Needles 4-H Club learned hot to stencil on fabric at their Arts & Crafts March meeting. They will make fabric frames for their stencilled pictures at their next meeting.

Five members participated in the Mid-Year Clothing Judging. Heidi Bundt, Lisa Mealing and Tanya Gronsky worked as judges. Working as hostesses were Sharon Smith and Darlene Blanchard. Smith and Blanchard also received excellents on their judged garments. Members participated in the County Presentation Contest and plan to take part in 4-H Day at the Mall, scheduled for April 7, says, Sheila Devaney, club reporter.


M. WORLEY NURSERY
True to name
FRUIT TREES

**Apple & Pear**
4-6 ft. Trees
Prices Per Tree

| | |
|---|---|
| Each | $7.50 |
| 3-9 | $7.00 |
| 10-49 | $6.00 |

Prices are for standard size trees. Dwarf and semi-dwarf add 50¢ per tree. List of varieties available;

**Apples**
Yellow Transparent
Lodi
Tydemans Red
Early McIntosh
Summer Rambo
Red Summer Rambo
Ohio-Nonpareil
Smokehouse
Macoun
Dbl. Red McIntosh
Spur Type Red McIntosh
Spartan
Cortland
Dbl. Red Jonthan
Empire
Grimes Golden
Yellow Delicious
Spur Type Yellow Delicious
Triple Red Delicious
Super Red Delicious
Dbl. Red Delicious
Northwestern Greening
Red York
Dbl. Red Stayman
Law Red Rome
Granny Smith

**Pears**
Bartlett
Clapps Favorite
Seckel
Beurre Bosc
Anjou
Moonglow

**Peach & Nectarine**
4-6 Ft. Trees
prices Per Tree

| | |
|---|---|
| Each | $7.00 |
| 3-9 | $6.50 |
| 10-49 | $5.50 |

List of varieties available:
Harbelle
Garnet Beauty
Early-Red Fre
Jerseyland
Redhaven
Harken
Harbrite
Raritan Rose
Golden Jubilee
Triogem
Glohaven
Red Rose
Wild Rose
Sunhigh
Canadian Harmony
Hale Haven
Loring
Madison
Belle of Georgia
M.A. Blake
Cresthaven
Jersey Queen
Jefferson
Redskin
Jerseyglo
Elberta
All Red Elberta
J.H. Hale
White Hale
Autumn Glo
Rio-Oso-Gem
Gemmers Late Elberta
Flavortop
Red Gold
Fantasia
Late Yellow
White Nectarine

**Cherry & Plum**
4-6 ft. Trees
Prices Per Tree

| | |
|---|---|
| Each | $8.00 |
| 3-9 | $7.50 |
| 10-49 | $7.00 |

List of Varieties Available:

**Sweet Cherry**
Vista
Black Tartarian
Venus
Sam
Napoleon-Royal Anne
Rainier
Emperor Francis
Schmidts Biggareau
Ulster
Bing
Hedelfingen
Van

We also have Montmorency Sour Cherry

**Plum**
Shiro
Ozark Premier
Santa Rosa
Stanley Prune
Methley
Burbank
Duarte

**Apricot & Quince**
4-6 Ft. Trees
Prices Per Tree

| | |
|---|---|
| Each | $8.00 |
| 3-9 | $7.50 |
| 10-49 | $7.00 |

List of Varieties Available:

**Apricot**
Goldcot
Moorpark

**Quince**
Improved Orange

**Blueberries**
3 yr. 18-24 in.
Prices Per Plant

| | |
|---|---|
| Each | $4.25 |
| 3-9 | $4.00 |
| 10-29 | $3.75 |

Varieties available:
Bluetta
Earliblue
Spartan
Collins
Blueray
Bluecrop
Berkeley
Jersey
Coville

**Grape Vines**
2 Yr. No. 1 Vines 2.50 ea.
Varieties available:
Concord-Blue
Niagara-White
Van Buren-Blue
Caco-Red
Catawba-Red
Cayuga-White

| | |
|---|---|
| Rhubarb | $1.25 each |
| Horseradish | 50¢ each |
| Strawberry 50 plants | $10.00 |
| Asparagus 2 yr. No. 1- 25 plants | $9.00 |

Order direct from this ad. We will ship at proper planting time. Everything ordered from this ad will be shipped prepaid or delivered to Root's Market, Manheim or Green Dragon Market at Ephrata.

If you are interested in smaller or larger trees, write for a catalog which has complete description of varieties and list of all other trees we grow, such as nut trees and Shade Trees.

We are growers of fruit trees. Every tree guaranteed true-to-name and guaranteed to grow or we will replace the tree.

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R.D. #1, Box 101, York Springs, PA 17372
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- ★ SURGE SANITATION EQUIP.
- ★ SPOT CHECK OF MILKING SYSTEMS
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## Bulletin!

Effective March 1, 1984, K.C. Dairy Service Became An AUTHORIZED SURGE DEALER!

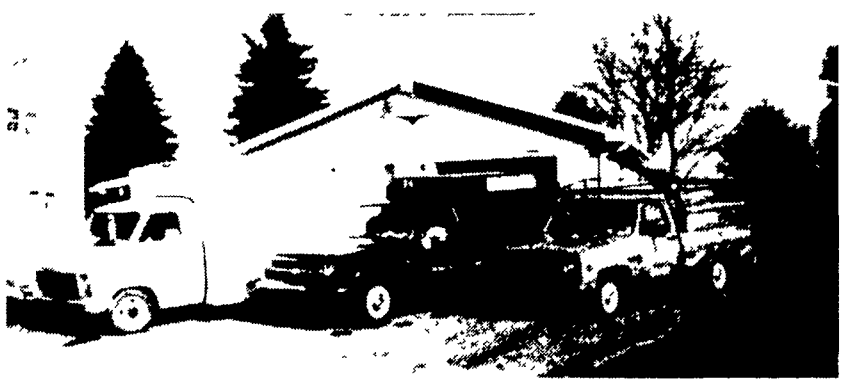
This Is Our Committment To Provide The Very Best Service Possible To All Dairymen In Our Area!

We can make your cows worth more. SURGE

Our Route Truck Now Includes Those Farms Formerly Serviced By Ron Achenbach.

Also Serving Jamesway, Westfalia, Mueller, DeLaval and Others!

## Find Out Why "SERVICE" Is Part Of Our Name...



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# Montgomery Co. FFA honors members

Winners of Landscape and Horticulture awards from left to right are Dave Conrad, Andy Renninger, Ed Solt, Chet Buchkawski, Dave Deitrich, Janet Honsleman, Karen Lynn and Charles McMillen.

LIMERICK — On Wednesday, March 21, the Western Montgomery County Future Farmers of America held its annual parent/member banquet.

Thirty FFA members and their parents attended the banquet.

Superintendents and school board members from the Sping-Ford, Upper Perkiomen and Pottsgrove School Districts were also present.

After a delicious family-style ham and roast beef dinner, the evening's special guest speaker, Mr. Dave Blank, Pennsylvania State Association of FFA treasurer from Parkesburg spoke about the number of opportunities available to the FFA members. He later stressed the importance of capturing those opportunities and using them to the best advantage.

Later in the evening vocational Agriculture teacher, Mr. Roger Michelone, Horticulture/Landscaping teacher, Mr. Rovert Mutschler, and Edward Fabian, a friend of the FFA, presented the annual Chapter awards.

Award winners were:

From Pottsgrove High School: Mark Lucarelli, Proficiency Award for Turf and Landscape Management; John Gresko, Proficiency Award for Fruit and Vegetable Production; Matthew Ryan, Most Improved award; and Wayne Cooper, FFA Achievement Award for Dependability.

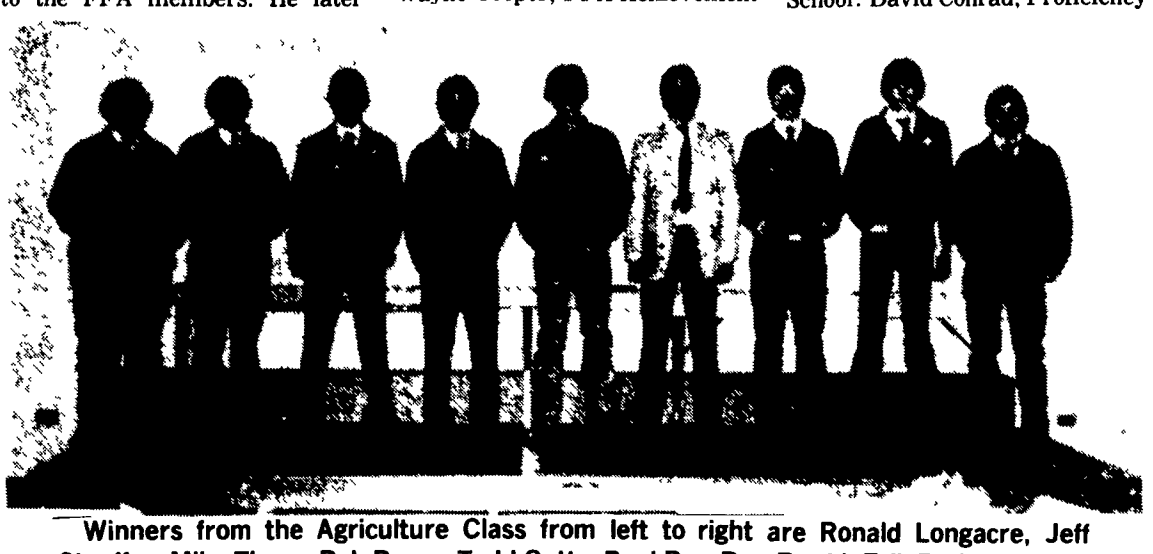
From Upper Perkiomen High School: David Conrad, Proficiency Award for Turf and Landscape Management; Cindy Hovanec, Most Improved Award; Tina Stoudt, Most Improved Award; Ronald Longacre, Star Chapter Farmer Award and Proficiency Award in Dairy Production; Erik Rothenberger, Proficiency Award for Swine Production; Robert Boyer, Proficiency Award for Diversified Livestock Production; Jeffrey Stauffer, Proficiency Award for Public Speaking; Joseph Fronheiser, Outstanding Senior in Landscapring Award; Janet Hanselman, Outstanding Senior in Horticulture; Andy Renninger, Proficiency Award for Nursery Production; Charles McMillen, Distinguished Senior Award for working in the Horticulture shop and weekends at the school; Karen Lynn, Star Green Thumb Award; Dave Dietrick, Star Rising Sun Award.

From Spring-Ford High School: Chest Buchkowski, Proficiency Award for Soil and Water Management; Mike Thees, Proficiency Award for Fish and Wildlife Management; and Dan Ewald, FFA Achievement Award for dependability.

From St. Pius High School: Joseph McGuigan, Proficiency Award for Swine Production; and Paul Roy, Proficiency Award for Agricultural Mechanics.

From North Penn High School: Todd Getty, Proficiency Award for Diversified Livestock Production.

Retiring officers who received plaques were: Jeffrey Stauffer, president; Joseph McGuigan, vice-president; Troy Mest, treasurer; Ronald Longacre, reporter; Michael Bell, chaplain, Ed Solt, sentinel; and Michael Thees, parliamentarian.



Winners from the Agriculture Class from left to right are Ronald Longacre, Jeff Stauffer, Mike Thees, Bob Boyer, Todd Getty, Paul Roy, Don Ewald, Erik Rothenberger, and Joe McGuigan.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741-Air Cooled Diesel
742-Liquid Cooled Gas
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Heavy Duty, 1300 lb. Operating Capacity

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PERFORMANCE
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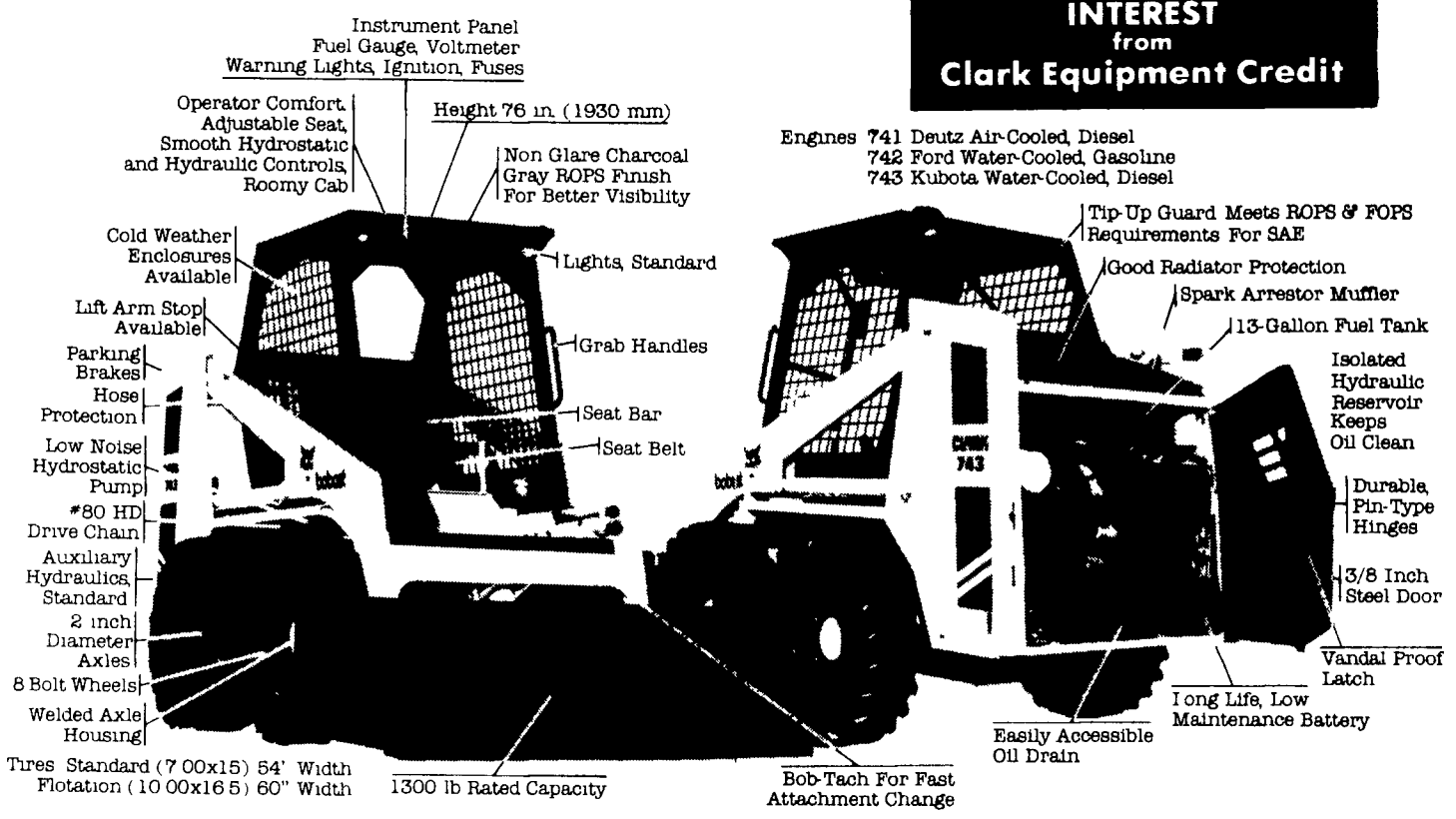
Tip up rollover protection structure for easier accessability to hydrostatic components & steering linkage 3/8" steel rear door on pin hinges makes routine maintenance a snap, bigger batteries and starters, dual element air cleaners

SAFETY
Seat bar for additional operator safety convenience and comfort Rugged rollover protective structure construction, pedal locks, dual headlights, rear road and work lights, spark arrestor muffler

10.75% INTEREST from Clark Equipment Credit


Instrument Panel
Fuel Gauge, Voltmeter
Warning Lights, Ignition, Fuses
Operator Comfort, Adjustable Seat, Smooth Hydrostatic and Hydraulic Controls, Roomy Cab
Height 76 in. (1930 mm)
Non Glare Charcoal Gray ROPS Finish For Better Visibility
Cold Weather Enclosures Available
Lights, Standard
Lift Arm Stop Available
Grab Handles
Parking Brakes
Hose Protection
Seat Bar
Seat Belt
Low Noise Hydrostatic Pump
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Auxiliary Hydraulics, Standard
2 inch Diameter Axles
8 Bolt Wheels
Welded Axle Housing
Tires Standard (7.00x15) 54" Width
Flotation (10.00x16.5) 60" Width
1300 lb Rated Capacity
Engines 741 Deutz Air-Cooled, Diesel
742 Ford Water-Cooled, Gasoline
743 Kubota Water-Cooled, Diesel
Tip-Up Guard Meets ROPS & FOPS Requirements For SAE
Good Radiator Protection
Spark Arrestor Muffler
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Isolated Hydraulic Reservoir Keeps Oil Clean
Durable, Pin-Type Hinges
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Vandal Proof Latch
Long Life, Low Maintenance Battery
Easily Accessible Oil Drain
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## No-sweat dress

The sweat shirt dress! I love it. You will love it. What other garment is there that gives you so much comfort, easy care, style and can be whipped up in minutes?

Recently, preparing for a television show, I made a sweat shirt top in 28 minutes and a sweat shirt dress in 46. Think what you could do in just one day!

Look through the pattern books. You will find a dozen or more patterns for the sweat shirt dress. Each will be a rather loose style and will seldom feature any closures or set-in sleeves. Everything is, easy, easy, easy. Do check the "fabric suggestions" list to make sure the pattern you choose is for sweat shirt fabrics.

When selecting your fabric, go for quality. There are several sweat shirt fabrics on the market. Some are "just fair." Look for quality in softness, stretch, recovery, texture and color.

When cutting out your dress, cut 3/8-inch inside the marked cutting line. This trims all seam allowances down to ¼-inch. Do not cut around notches; mark their locations with chalk.

For construction use a ¼-inch seam and overcast all seam allowances together. This gives you a very durable finished seam.

Along shoulder seams stitch in a length of ¼-inch twill tape to prevent stretching. For waistline casing use wide bias tape.

Seldom will you find facings on sweat shirt dress patterns. Most raw edges are turned under and topstitched. Sleeve and skirt hems are turned up and stitched.

And don't forget ... you must prewash and dry your fabric! This is not negotiable. The fabric is going to shrink some. Wouldn't you rather that happened before you cut out your garment?

**Questions may be addressed to Mrs. Betty Kinser, 1307 Indian Lane, Independence, MO 64056.**

## Swine and beef programs offered

The Montgomery County 4-H Livestock Club has an active program that they wish to share with boys and girls 8-19 who are interested in learning about swine and beef cattle.

The swine project involves raising a market hog. The member can raise a minimum of one or a maximum of four pigs. Animals are purchased and put on fee in mid-April and are kept until the show and sale scheduled for July 18th at the Quakertown Livestock Sales. Here the animals are shown by the members who compete for ribbons in various classes.

Following the show the pigs are sold at auction. The project is relatively short and minimal equipment is needed.

The market steer project members start with a young steer (approximately 500 lbs.) and raise it for nine months to a year, aiming at showing and selling the animal at the Eastern Pennsylvania 4-H Beef Show at Allentown or the Farm Show in January.

Leaders can provide assistance in purchasing animals. Members learn to keep records on feed and veterinary costs through maintaining project books. They also experience the responsibility and fun of working with farm animals. No prior experience is necessary.

The club generally meets the second Tuesday of each month at the Montgomery County 4-H Center in Lansdale. Other club activites include tours and trips to farms, livestock judging sessions, picnics, awards banquets and shows.

Steer project leaders are Bill and Marv Young of Schwenksville and Jerry McMahon of Green Lane. Swine project leaders are Mark Teaford, Norristown; Gary Cochran, Collegeville and Richard Jones of Bechtelsville.

For more information on 4-H call County Agent Nancy M. Kadwill at 277-0574. Penn State Extension Service offers programs on a non-discriminatroy basis to all persons without regard to race, color, sex, creed, National origin or age.

## 4-H Beef Club

The Penns Valley 4-H Beef Club met on March 25 at the Penns Valley Area High School.

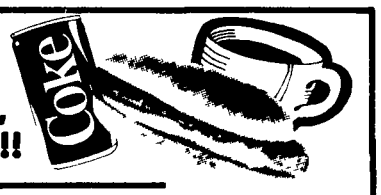
On April 26 officers training will be held at Pleasant Gap Vo-Tech School. The next 4-H County Council meeting will be on April 12 at 7:30 p.m. in Logan Grange Hall, Pleasant Gap.

The next beef club meeting will be a field trip to Myers Brothers Meats, Spring Mills on April 23 or 30. Club members will receive notification of the final date.

HONDA OPEN HOUSE

NOW thru APRIL 15th, 1984

Every Saturday... FREE HOT DOGS, COKES & COFFEE!!

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BE AN INSTANT WINNER IN THE HONDA $150,000 OPEN HOUSE.

5,555 PRIZES. WIN ONE IF YOUR FREE GAME PUZZLE MATCHES OUR DISPLAY.

A trip to our dealership could win you the vacation of a lifetime. Or one of thousands of other prizes.

It's all part of Hondas $150,000 Open House Grand Prix Game going on now at our dealership.

BIG GAME. BIG PRIZES.

The Grand Prize is a 17 day European holiday for two. A V I P view of the 1984 San Marino Grand Prix. And $20000 cash.

Other prizes include two European motorcycle tours on new Honda motorcycles* plus $2000 cash. Sony® Watchman® TVs. Kodak Disc Cameras. And more.

To play, fill out a puzzle certificate at our dealership. We'll give you a Limited Edition Game Puzzle FREE. Put it together. You could be a winner– INSTANTLY!

Come in today. See the '84 Hondas. Check out the great deals on selected models. Play Hondas Grand Prix Game.

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Saturday 9 A.M. - 3 P.M.

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No purchase necessary. Void where prohibited. Limit one puzzle per licensed driver 16 or over while supplies last. Offer expires April 15, 1984. Complete details at participating Honda motorcycle dealers.
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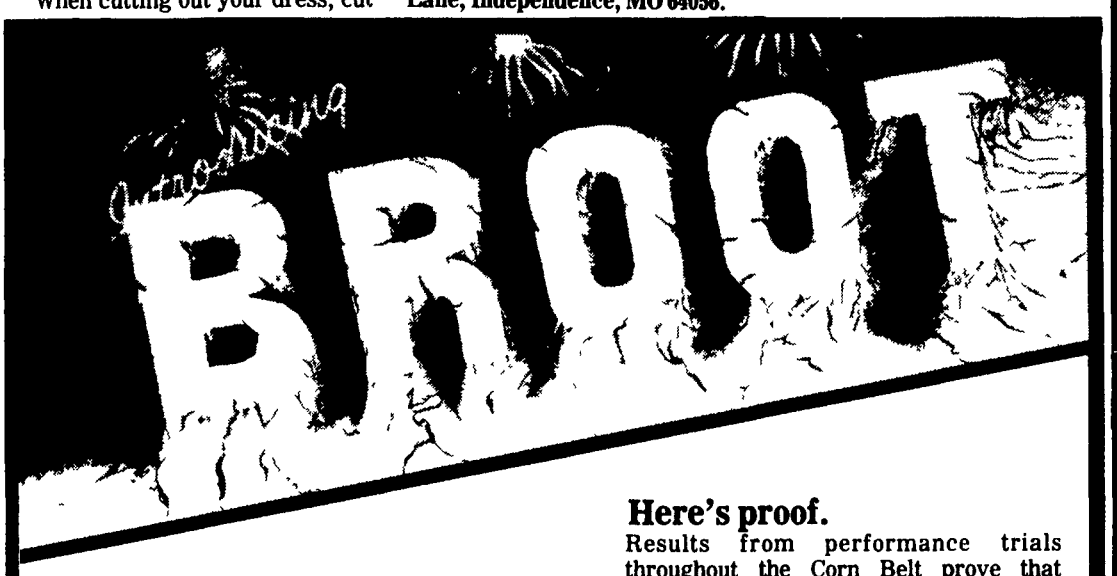


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Now there's BROOT™ from Union Carbide. It's the corn soil insecticide specially formulated to deliver the full-season rootworm control you need for higher corn yields.

**Down deep, no other rootworm insecticide looks like BROOT™...**

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**Or works like BROOT™...**

Because of this unique formulation, each granule of BROOT gradually releases its active ingredient throughout the rootworm season.

So your corn roots stand a better chance of developing normally.

**Or handles like BROOT™...**

This advanced formulation also makes BROOT soil insecticide easier to handle. It flows smoothly and evenly out of the hopper box. And BROOT is not abrasive to your application.

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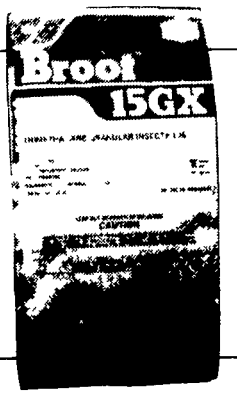


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# Tioga Co. DHIA Report

dhia Pennsylvania Dairy Herd Improvement Association

**February Report**

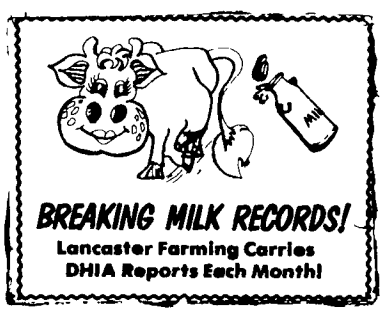
Herds in the Tioga County DHIA in February 1984 which produced a rolling herd average of 650 lbs or more

| OWNER | BRD | NO. COWS | DAYS IN MILK | LBS. MILK | LBS. FAT |
|---|---|---|---|---|---|
| Glenn Bowen | RH | 38 8 | 86 8 | 19,770 | 758 |
| L&J Holsteins | RH | 38 7 | 88 5 | 19,469 | 757 |
| P&Emma Machmer | R&GrH | 25 2 | 87 0 | 18,905 | 720 |
| Verne W Bowen | RH | 39 9 | 89 0 | 19,405 | 718 |
| MIC Realty | RH | 53 2 | 89 4 | 18,896 | 716 |
| Jay Foreman | RH | 73 9 | 88 5 | 18,115 | 705 |
| Harold Robson Jr | RH | 55 4 | 89 3 | 19,818 | 705 |
| Simalot Holsteins | R&GrH | 44 9 | 87 6 | 18,751 | *696 |
| Leemon E Gaugler | RH | 38 4 | 87 9 | 18,328 | 694 |
| Nor&Gary Jackson | R&GrH | 38 5 | 84 0 | 17,918 | 694 |
| Larry&Mary Herman | RH | 46 3 | 86 7 | 18,494 | 689 |
| Theodore Schmelzle | RH | 50 0 | 87 5 | 19,189 | 687 |
| John S Bennett | R&GrH | 63 5 | 85 5 | 19,165 | 686 |
| Charles&Doris Porter | RH | 42 5 | 88 3 | 18,963 | 682 |
| Chris Gaugler | RH | 35 1 | 90 2 | 18,657 | 680 |
| Richard Groover | RH | 40 8 | 84 0 | 18,227 | 680 |
| Dean Baity | RH | 55 5 | 86 7 | 17,604 | 675 |
| Douglas W Lawton | R&GrH | 62 8 | 87 3 | 18,442 | 675 |
| Stephen E Bolt | R&GrH | 71 6 | 86 5 | 19,332 | *675 |
| Gal&Dick Jackson | R&GrH | 34 7 | 85 6 | 18,120 | 674 |
| William Wilcox | RH | 44 1 | 88 5 | 18,721 | *671 |
| Thomas Groover | R&GrH | 27 3 | 86 1 | 17,620 | 662 |
| Dale E Allen | R&GrH | 68 7 | 90 1 | 17,547 | *657 |
| Robert Shanley | RH | 65 5 | 85 7 | 16,956 | 653 |
| Eugene Sargent | R&GrH | 40 8 | 88 6 | 17,708 | 652 |

**The High Producers**

Cows that produced 750 lbs of butterfat or more in 305 days in February 1984 in the Tioga County D H I A

| OWNER NAME OR NO. | AGE | DAYS IN MILK | LBS. MILK | | LBS. FAT |
|---|---|---|---|---|---|
| Glenn Bowen | | | | | |
| Ele | 9-4 | 305 | 24,615 | 4 1 | 1012 |
| Bernard G Courtney | | | | | |
| 39Rina | 8 3 | 304 | 23,203 | 4 3 | 988 |
| 103Rose | 5-10 | 305 | 22,157 | 4 0 | 881 |
| 98Hope | 7 3 | 305 | 21,974 | 3 5 | 761 |
| Jay Foreman | | | | | |
| #413 | 3 7 | 305 | 20,994 | 4 3 | 913 |
| #384 | 4 5 | 295 | 20,070 | 3 8 | 763 |
| #257 | 8-5 | 305 | 17,397 | 4 3 | 754 |
| Tom Bower | | | | | |
| #60 | 3-11 | 305 | 19,261 | 4 6 | 892 |
| Wm&Wendy Sturges | | | | | |
| Fayne | 4 9 | 305 | 21 320 | 4 1 | 879 |
| Keith&Walter Owlett | | | | | |
| Jenifer | 3 6 | 305 | 19 233 | 4 5 | 865 |
| Neil&Karen Fisher | | | | | |
| Stella | 3 2 | 305 | 20 553 | 4 2 | 862 |
| Theodore Schmelzle | | | | | |
| Alice | 3 7 | 305 | 24 834 | 3 4 | 856 |
| Verne W Bowen | | | | | |
| Mary | 5 3 | 305 | 22,226 | 3 8 | 855 |
| John&Eileen Rieppel | | | | | |
| Winkie | 7 2 | 305 | 20,863 | 4 0 | 838 |
| Gordon M Wood#1 | | | | | |
| Nickel | 11-10 | 305 | 25,334 | 3 3 | 837 |
| Milly | 5 3 | 305 | 22,839 | 3 3 | 763 |
| Simalot Holsteins | | | | | |
| Joy | 9 0 | 305 | 24,072 | 3 5 | 834 |
| William Wilcox | | | | | |
| Piebe | 5-3 | 305 | 19,688 | 4 2 | 834 |
| Barry&Jane Hultz | | | | | |
| #79 | 6 5 | 305 | 21,160 | 3 9 | 832 |
| L&J Holsteins | | | | | |
| Maple | 4 9 | 305 | 21,542 | 3 8 | 829 |
| Charm | 6-6 | 305 | 20,313 | 4 0 | 811 |
| Olive | 4-5 | 305 | 22,431 | 3 5 | 783 |
| Vernard Watkins | | | | | |
| Vickie | 7 11 | 305 | 18 167 | 4 6 | 827 |
| Spring Valley Farm | | | | | |
| #96 | 5 8 | 305 | 20 652 | 4 0 | 824 |
| James Bradshaw | | | | | |
| #5 | 7 10 | 305 | 21,563 | 3 7 | 806 |
| #35 | 7 5 | 305 | 18,722 | 4 1 | 763 |
| #157 | 5 11 | 305 | 21,137 | 3 6 | 753 |
| Jack E Randall | | | | | |
| Betty | 10 2 | 305 | 18,209 | 4 4 | 800 |
| Margo | 4-0 | 305 | 21,963 | 3 5 | 777 |
| Roy A Schanbacher | | | | | |
| Boo | 6-4 | 305 | 20,695 | 3 9 | 799 |
| John&Jennifer Wheeler | | | | | |
| Tulip | 5-8 | 305 | 17,862 | 4 4 | 784 |
| Joseph R Sherman | | | | | |
| #40 | 4-0 | 305 | 19,059 | 4 1 | 783 |
| #5 | 5 7 | 305 | 19,665 | 3 9 | 759 |
| John Wheeler Jr | | | | | |
| Amy | 5-7 | 305 | 21,365 | 3 6 | 773 |
| Ralph B Sampson | | | | | |
| #362 | 6-5 | 305 | 19,194 | 4 0 | 761 |
| Pine Ridge Holsteins | | | | | |
| Genius | 6-8 | 305 | 22,420 | 3 4 | 759 |
| Clifford G Root | | | | | |
| 23Barb | 5 5 | 305 | 19,268 | 3 9 | 756 |




## CENTRE COUNTY DHIA
**February Report**

**The high herd in the Centre County D.H.I.A for February was Valley Wide Farm, Spring Mills, R.D.2. The Valley Wide herd of 79 cows had a rolling herd average of 21,885 pounds of milk and 847 pounds of butterfat with 88.1 percent days in milk**

| | | | | |
|---|---|---|---|---|
| Richard Trinca | 51 | 87 0 | 20,813 | 800 |
| Joseph Hartle Jr | 71 | 88 1 | 21,372 | 791 |
| Stringers Sand Ridge | 65 | 87 3 | 19,632 | 781 |
| L Thomas Musser | 45 | 89 5 | 19,557 | 776 |
| Richard & James Graham | 103 | 86 7 | 20,869 | 766 |
| Paul Hartle | 37 | 88 0 | 20,281 | 764 |
| Jay Houser | 60 | 88 7 | 20,866 | 751 |
| Evan & Ricky Homan | 59 | 86 4 | 20,226 | 750 |
| Jesse & Mary Burkholder | 42 | 87 3 | 20,564 | 733 |
| Paul Vonada | 58 | 88 2 | 18,119 | 719 |
| James Houtz | 50 | 86 4 | 19,150 | 718 |
| Pond Dale Farms | 71 | 89 1 | 19,246 | 717 |
| Glenn & Robin Gorrell | 44 | 86 8 | 18,930 | 706 |
| Daniel & William Boob | 72 | 87 8 | 18,275 | 704 |
| Bruce Ulmer | 58 | 89 8 | 19,142 | 698 |
| Rodney Reese | 98 | 88 4 | 18,630 | 696 |
| James & Susan Howes | 44 | 87 2 | 18,143 | 694 |
| John Ishler | 67 | 88 5 | 18,529 | 692 |
| Dave & Cecila Houser | 51 | 85 4 | 17,690 | 668 |
| Thomas Boldin | 63 | 86 7 | 17,984 | 667 |
| George & Ron Zimmerman | 34 | 88 8 | 17,442 | 665 |
| Murmac Farms | 60 | 87 1 | 19,259 | 663 |
| Lynn & Margaret Neer | 95 | 81 3 | 17,712 | 662 |
| Mingo Meadows Farm | 58 | 88 3 | 18,162 | 661 |
| Carl Gates | 40 | 84 4 | 18,040 | 660 |
| G Kenneth Nolan | 36 | 88 2 | 19,098 | 653 |
| Barry Kerstetter | 69 | 88 7 | 17,554 | 651 |

**During the month there were 114 herds with 5,976 cows processed in the D.H.I.A. program, according to Russell C. Seward, County Agent. Production ranged from a high of 61.5 pounds of milk, testing 3.8 percent fat, to a low of 18.4 pounds of milk, testing 3.6 percent fat.**

***In the owner-sampler program* there were 13 herds with 501 cows being processed. The herds ranged from a high of 54.8 pounds of milk, testing 3.7 percent fat, to a low of 26.2 pounds of milk, testing 3.7 percent fat.**

**The ten high individual cow actual production records in D.H.I.A. produced on a two times a day milking in 305 days or less (unless otherwise indicated) were in the following herds**

| | | | |
|---|---|---|---|
| Richard & James Graham | 32,149 | 3 7 | 1179 |
| Reesebrook Farms | 22,155 | 4 3 | 956 |
| Valley Wide Farm | 25,031 | 3 6 | 905 |
| L Thomas Musser | 22,977 | 3 9 | 891 |
| Evan & Ricky Homan | 23,905 | 3 7 | 888 |
| Franklin Rossman | 22,241 | 4 0 | 888 |
| Valley Wide Farm | 27,612 | 3 2 | 876 |
| Glenn & Robin Gorrell | 24,932 | 3 5 | 866 |
| Jerry Weight | 24,497 | 3 5 | 865 |
| Jay Houser | 25,585 | 3 4 | 861 |

**Note: All Animals and Herds are Holstein Unless Otherwise Noted.**

**The high goat herd for the month was**

| | | |
|---|---|---|
| Sinking Springs Farm | 3 7 | 4 9R |

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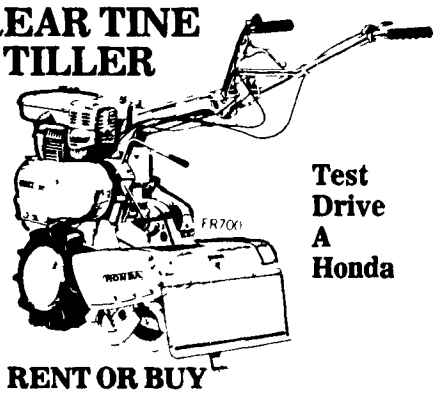

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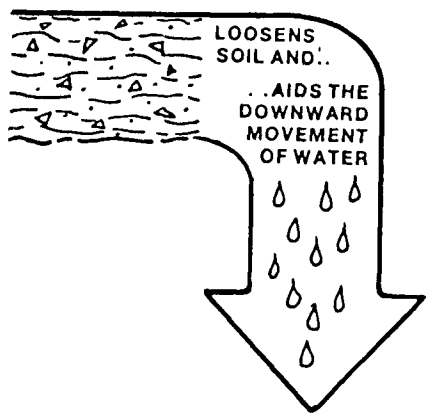


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# Delaware 1983 DHIA Summary

**New Castle County Unit Of The Delaware Dairy Herd Improvement Association, Inc. January 1 to December 31, 1983 - Averages Per Cow Per Year**

| | | | | | |
|---|---|---|---|---|---|
| H Reed | H-HIR | 39 | 18,020 | 3 9 | 700 |
| McDowell | H | 26 | 18,334 | 3 8 | 689 |
| of D Holstein | H HIR | 49 | 19,104 | 3 3 | 627 |
| L Emerson | H | 129 | 17,013 | 3 8 | 640 |
| T &JD Unruh | H | 129 | 17,184 | 3 7 | 634 |
| &D Sheats | H | 227 | 17,370 | 3 6 | 622 |
| V L &S Phipps | H HIR | 68 | 17,056 | 3 7 | 627 |
| 983 County Average | 81 | 15 592 | 3 7 | 583 | 14,982 |

**Kent County Unit Of The Delaware Dairy Herd Improvement Association, Inc January 1 to December 31, 1983- Average Per Cow Per Year**

| | | | | | |
|---|---|---|---|---|---|
| NW Voss | H HIR | 114 | 19,002 | 3 5 | 672 |
| RC Thompson | H | 100 | 18,170 | 3 8 | 691 |
| P Pierson | H HIR | 98 | 17 859 | 3 7 | 667 |
| B Vorhees | H | 54 | 17,597 | 3 8 | 670 |
| J Bishop | H | 113 | 17,451 | 3 7 | 652 |
| A&E Vogl | H | 78 | 17,578 | 3 5 | 619 |
| RW Collison | H HIR | 115 | 16,801 | 3 7 | 629 |
| E Eliason | H | 21 | 16,250 | 3 9 | 641 |
| S Dixon | H | 113 | 17,049 | 3 6 | 614 |
| C&C Busker | H HIR | 36 | 16 177 | 3 9 | 627 |
| Larmac Farm | H HIR | 70 | 16,706 | 3 6 | 605 |
| 1983 County Average | 94 | 15 971 | 3 8 | 602 | 15,418 |

**DAIRY GOAT DHIA:**

| | | | | |
|---|---|---|---|---|
| D &M Perrine | 13NUB | 1595 | 4 8 | 77 |
| K H Straughn | 3ALP | 2117 | 3 3 | 70 |
| N L Kux | 5ALP | 1756 | 3 6 | 63 |
| B &S Hufnal | | | | |
| AVERAGE | 7 | 1701 | 4 3 | 73 |

**Sussex County Unit Of The Delaware Dairy Herd Improvement Association, Inc. January 1 to December 31, 1983- Averages Per Cow Per Year**

| | | | | | |
|---|---|---|---|---|---|
| R J Meredith | H HIR | 70 | 19,528 | 4 0 | 778 |
| J E &S Bailey | H | 99 | 19,301 | 3 7 | 707 |
| Green Acres Farm | H | 239 | 18,385 | 3 8 | 706 |
| C D Cain | H HIR | 69 | 18,469 | 3 7 | 675 |
| W &S Vanderwende | H | 298 | 17 703 | 3 8 | 676 |
| M Yoder Jr | H | 49 | 18,703 | 3 3 | 624 |
| L O Mills | H | 118 | 15,881 | 4 4 | 694 |
| 1983 County Average | 125 | 16 872 | 3 8 | 648 | 16,469 |

**State Leading Herds-Delaware Dairy Herd Improvement Association, Inc , December 1983**

| | | | | | |
|---|---|---|---|---|---|
| R J Meredith | H HIR | 70 | 19 528 | 4 0 | 778 |
| J E &S Bailey | H | 99 | 19,301 | 3 7 | 707 |
| Green Acres Farm | H | 239 | 18,385 | 3 8 | 706 |
| D H Deed | H HIR | 39 | 18,020 | 3 9 | 700 |
| N W Voss | H HIR | 114 | 19,002 | 3 5 | 672 |
| E McDowell | H | 26 | 18,334 | 3 8 | 689 |

1983 State Average 49 Herds
(4,772 0 cows) average
97 4 cows per head, 16,162 lbs milk,
3 78% test, 612 lbs fat

**1983 Performance Improvements Delaware DHIA**

**New Castle County**

High Herd Milk U of Del Holstein, 19,104lb, High Herd Fat E McDowell, 703lb , High Increase Milk/5 yr U of Del Holstein, 19 6%, High Increase Milk/3 yr E J Williams 20 3%, High Increase Milk/1 yr E McDowell, 64 8%, High Increase Fat/5 yr D H Reed, 17 1%, High Increase Fat/1 yr E McDowell, 36 8%

**Kent County**

High Herd Milk N W Voss, 18,903lb , High Herd Fat R C Thompson, 691lb , High Increase Milk/5 yr A &E Vogl, 58 5%, High Increase Milk/1 yr A &E Vogl 59 7%, High Increase Milk/1 yr A &E Vogl 17 7% High Increase Fat/5 yr A &E Vogl, 41 0%, High Increase Fat/3 yr A &E Vogl 42 6%, High Increase Fat/1 yr D F Steinhauer 9 8%

**Sussex County**

High Herd Milk R J Meredith, 19,528lb , High Herd Fat R J Meredith, 778lb , J E &S Bailey, High Increase Milk/5 yr 23 6%, High Increase Milk/3 yr Green Acres Farm 18 8%, High Increase Milk/1 yr Green Acres Farm, 5 3% High In crease Fat/5 yr C Bender, 22 6%, High Increase Fat/3 yr Green Acres Farm 32 2%, High Increase Fat/1 yr Green Acres Farm 14 4%


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# 4-H

**MAILBOX MARKET**

For Sale 50 H P engine w/clutch, also 272 cut ditioner & NI crimper, good cond Abram F Stoltzfus, Leola R1, Pa 17540

For Sale Reg Polled Hereford Bull, sell or trade for different bloodline, bred Hereford cows or feeders Bedford Co 814 735 4621 or 814 652 6243

For Sale 300 bales wheat straw Balto Co 301 357 4135

For Sale - 18" White auto reset add on btm , 16" White auto reset add on Lanc Co 717 859 2712

For Sale - 2 yr old Morgon Saddlebred horse Halter broke, Eli S Glic, Monterey Rd R1 Bird in Hand, Pa 17505


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**MAILBOX MARKET**

For Sale OBI press for punching 10"x20" bed, ½ hp motor Lanc Co 717 656 9876

For Sale - Spring lambs, also new 30' building trosses 717-665 5210

For Sale Belly mower for Bolens tractors, 12, 15, 17, 19 hp like new, diesel or gas Lanc Co 717 442 4279

For Sale 2 5 ton bale wagons w/racks $600 ea 717 258-3863

For Sale - 1980 Int 1700 short bed, 345, 2 speed ps, new 8 25x20 tires 717 284-4566

For Sale Int 400 cyclo no till corn planter parts, insecticide boxes, seed drum, no till bar 201 637 4409

Wanted Bred gilt to farrow middle Apr early May For Sale Rear mtd pulley for Int utility Berks Co 215 926 5542

For Sale 55 gal oil drum w/good hand pump $15 Leb Co 717 865 4932

For Sale "Horse Sleigh" for single horse or team 2 seats carries 4 people good cond $550 Nor thampton Co 215 759 6523

For Sale 12 NI fert drill $200 JD 60 w/hitch $1400 3 pt post hole digger $225 Bucks Co 215 968 4808 night

For Sale MF 110 manure spreader $850 walnut lumber 2x6 air dried Perry Co 717 444 3344 eve & weekends

For Sale Tractor AC B w/plow cultivator & harrow Halifax Pa 717 362 9634 after 5 p m

For Sale Haines 2 3 4 piece potato cutter $1500 2 row IHC level bed, potato digger Lehigh Co 215 767 2409


**FOR SALE**
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## MAILBOX MARKET

For Sale JD #5 sickle bar mower $110 complete head for Farmall F 20 milled & valves ground $85 717-637 1234

For Sale - MF 4x14" trip btm plow w/many new parts $450 & NI crimper $100 Lanc Co 717-626-5438

For Sale - Pratt & Wittney 16" lathe, 2 chucks & lots of cutters $775 Lanc Co 215-445-6156

For Sale Dodge 300 dual wheel truck, no bed, good shape, AC D 9 crawler 10' blade York Co 717 927 6967

For Sale Char Lyn hyd motors, Dico sideomatic 18' Hi Lo boom & 23' bed complete A1 shape York Co 717-927 6967

For Sale JD 350 loader 93 series A back hoe 3 bucket 12 ton Martin tag along 717 359 5283 after 8 p m

Wanted Steel wheels for JD model R manure spreader Jonas M Beiler 749 Harney Rd Adams Co Littlestown Pa 17340

Wanted 1 or 2 good used 10 38 rear tractor tires Warren Stair, 504 St Johns Rd Littlestown Pa 17340 Adams Co

For Sale Heavy duty logging bob sled geese 717 582 4635

Wanted To lease pur chase, Jerseys directly from farmer G Boas Landisburg Pa 17040 Perry Co

For Sale Farmall M, 12'x65' mobil home, 1st cutting alfalfa, 18 5 protein 60% TDN, acorn barn cleaner, IH 915 combine 717 365-3562

For Sale 1 Ford corn planter Gandy attach NR fiberglass boxes $650 1 Int disc 12' $650 717 933 4304

For Sale Pin oak trees 8 12' tall Halon fire ex tinguishers Jacob B Stoltzfus 42 Golf Rd Myerstown Pa 17067

For Sale Ford suit case weights front mount bracket 9/75 lb $200 rear Bolton weights $100 717 784 8885

For Sale Model 252 Oliver 10 transport disc, blades almost new Larry oats feed or seed cer tified last year 215 367 7256

For Sale 10 hp A gravely walk behind tractor & 30' $900 firm 717 933 5250 after 3 p m or anytime Sat

For Sale Ashley wood stove Servel refrigerator pump jack blacksmith forge Reuben J Fisher, Newmanstown, RD1 Box 362 Leb Co Pa 17073

For Sale Palomino Stallion pony 2 wheel cart & harness complete, good cond will sell separate Lanc Co 717-665 3952

For Sale - Tractomotive rubber tired pay loader, tires like new good cond $2500 1974 GMC 1 ton stake body truck Columbia Co 717 784 1779

For Sale 706 Farmall gas 80% rubber 3 pt $4700 or $6000 w/Int 2000 loader Martinsburg W Va 304 229-3917

For Sale Gentle ponies! Pinto exc w/children $200 Lg welsh rides & drives $300 w/saddles, cart 717 949 2195

For Sale NI #7 corn picker in good working cond $500 717 933 5232

For Sale NH 273 engine baler w/super sweep pickup, good cond Abram K King 2194 Horsehoe Rd Lanc Pa 17601

For Sale Barbadoe sheep lambs Lanc Co 215 445 6369

Wanted by Collector Old photographs, albums labels store catalogues etc Anything old on paper! Please call! Lanc 717 560 0639 eves

## MAILBOX MARKET

For Sale Yorkshire boar breeding age Lanc Co 717 626 6169

For Sale - Feeder cattle weight 600-700 lb John Deere KBA transport disc Leb Co 717-949-2207

For Sale Milking does, Toggs, Alpine, Grade Purebred Nubian & Alpine bucks proven breeders York Co 717-244-1177

For Sale NI flail chopper $375 24' Sam Mulky elevator Lanc Co 717 665 3865

For Sale Hammermill 12' Harvey w/traveling feed, belt driven in good running shape $85 Lanc Co 717 656 6379

For Sale Int 12' harrow 300 gal sprayer shreader rotary hoe & bale thrower sides for 8x18 ft wagon 717 733 0058

For Sale Sheet metal tools Lanc Co 717 354 7613

Wanted Pallet fork at tach for JD 24 skid loader Lanc Co 717 687 6538

For Sale Weird walking plow, exc cond, Com mercial ice cream freezer potato plow Lanc Co 717 768-8393

For Sale Veal mixer, new style $295 good cond Wanted Alternator pto around 15 KW 220 volts Lanc Co 717 354 0018

For Sale Int 400 cycle corn planter liquid fer tilizer, 4 row $1400, Int 56 corn planter 4 row $700 717 637 8172

For Sale Esco 700 gal milk tank $750 good cond 12x20 storage barn nice shape $1000 del anywhere 215 593 2415

Wanted Elevator pad dles for Little Giant or Case approx 20¼"x2¾" Lanc Co 717 354 8238

For Sale Quarter Horse Reg breeding 1 standing in Harford Co MD, at tractive intelligent, well bred, first $100 hauling 717 235 6966

For Sale Nubian & Alpine does, young & old, Nubian buck good lines reasonable prices Guernsey heifer & Jersey cow Berks Co 215 689 9895

Wanted To buy, small walk in cooler also hamburg grinder must be low price 814 627 5149

For Sale Hay & straw David J Yoder R1 Box 55 Meyersdale Pa 15552 Somerset Co

For Sale Charolais feeders good beef stock purebred Salem NJ 609 358 8507

For Sale Ford model 142 3 pt 3 16 spring reset plow also Sauder loader w/hyd bucket 215 445 6039 after 6 p m

For Sale Used Gilson 5 hp rear tine tiller very good cond $480 Lanc Co 215 267 7885

For Sale Overhaul kit and water pump for A C W D, also 72" AC manure bucket Lanc Co 717 653 2475

Notice Licensed goat dairy For Sale Raw milk in your container, also 200 gal bulk tank Lanc Co 717 665 7015

For Sale 1 Gravely 10 HP tractor w/sulky, starter 30" mower, Mighty Mac sprayer & snow blower like new 717 665 7014

For Sale Hay no rain Timothy 80 ton, 1st Alfalfa 95 ton Orchard Grass 70 ton Adams Co 717 334 8435

For Sale Locust post 7 long Lanc Co 717 786 3363

For Sale Clear level lots Lake Wynonah Schuylkill Co Offers boating swimming picnic areas make offer 215 678 3602 after 4 p m

For Sale Lambs Cardinal 14 concrete saw (gas) $450 3 pt disc $325 Wanted 3 pt hitch rototiller Berks Co 215 582 3066

## MAILBOX MARKET

For Sale 2 good trans & rear sections parts for Oliver 70 models 1938 to 48 yrs Montg Co 215 539 5045

For Sale JD AW, 10' transport disc $350 Lanc Co 717 665 7256

For Sale Reg Brown Swiss bull calf, born Oct dam 17000 milk grand dam 27,000 milk Lanc Co 717 665 4245

For Sale Sears rear mtd bicycle, child carrier $12 Lanc Co 717 665 3150

For Sale 230 bu gravity bin good cond, $300 free 2 yr old brown Cocker Spaniel female Lanc Co 717 733 6206

For Sale Barnyard full of good steer manure you haul Sexter double tub washer w/wringer for parts York Co 717 755 1187

For Sale Ear corn grown without chemicals Wanted Pull type combine Lanc Co 717 291 9786

For Sale 16 acres 2 BR ranch home steam oil heat barn $65,000 Box 60 Groff Rd Millington MD 21651

Wanted DAV mini keychain license tags paying 50 to $3 ea Donald Fehr Box 872 Northfield, NJ 08225

For Sale Gentle, 7 yr old Chestnut draft mare, good for garden cultivating in foal Lewis Swartzentruber, R#2 Dover, Del 19901

For Sale B JD 42 model exc cond w/cultivators H JD elec start good cond York Co 717 637 8377

For Sale AKC Great Dane pups brindle male & female ears cropped, shots & wormed, Lanc Co 717 665 6616

For Sale Attn veg growers PTO irrigation system, Holland tran splanter, Stanhay precision planter, TEW veg washer Chester Co 215 383 5494

For Sale Reg polled Herefords, bull, bred cows & heifers exc bloodlines Mercer Co NJ 609 737 2135 after 6 p m

For Sale Corvair 1962 4 door fair cond, also metal hens nest sell or trade, Cortland Co New York 607 749 4080

For Sale 2 South Bend ranges w/water jacket exc cond highest offer over $400 has choice Lanc Co 717 733 3903

For Sale 2 axles w/16 wheels & good tires baby goats baby chicks & ducklings feed avail 717 244 0624

For Sale 2 2 tier 12 unit favorite rabbit cages w/trays 1 w/watering system 2 wire rabbit cages 717 672 2483

For Sale Ford 3 point hitch no till 2 row corn planter with fertilizer attachment in good shape $1200 Cum berland Co 717 776 5461

For Sale 2 cyl Wisc engine off a NH 66 baler in exc cond Adams Co 717 677 7786

For Sale 3 yr Gelding Appaloosa Morgan cross green broke to ride & drive $500 Tioga Co 717 353 6971

Wanted Guineas pheasants chicken Muscovy ducks geese & chicken for slaughter under federal inspection Berk Co 717 933 4606

For Sale 50 lb propane tank $35 Large Morso air tight wood stove $300 Chester Co 215 286 5560

For Sale Commercial flock of sheep Black ram 6 ewes 200% lamb crop 1983 $325 Lambs also avail Berks Co 215 987 3761

For Sale Reg R&W Holstein bull Dam 2 yr 14500M 513F G Dam 4 lactations 101 000M 3655F endgate 215 689 5543

## MAILBOX MARKET

For Sale JD 30 2 row potato digger good cond NH corn elevator York Co 717 993 2927

For Sale AC 190XT deisel tractor, wte, tph, good tires, very good cond ready to work $6800 York Co 717 428 3204

For Sale Wood burning furnace, HS TARM MB 75, 180,000 BTU central heating system by itself $1500 Lehigh Co 215 298-2803

Notice Nitrate Problems? Contact Abner F Stoltzfoos, Route 3, Box 418, Lamparter Road, Quarryville PA 17566 Lanc Co

For Sale 25 walnut logs 6' to 11 diameter Samuel M Stoltzfus, RD1 Box 289, Bartville Rd Christiana Pa 17509

For Sale JD 1240 plateless corn planter w/double discs Adams Co 717 259 7088 or 0772 after 7 p m

For Sale NI mtd corn picker w/12 roll husking bed NI flail shredder w/wagon spout York Co 717 225 3380

For Sale JD 1240 corn planter $1000 NI 9' haybine $900 JD 444 corn head $2950 del avail Bucks Co 215 536 5182

For Sale Gilson 5 hp rear tine tiller w/swivel handle exc cond, Planet Jr seed planter antique, Chester Co 215 857 2497

For Sale Fancy 3 yr old reg Wayne daughter over 13,000 as a 2 yr old $1400 Leb Co 717 865 6836

Wanted To buy JDG hand start for parts & 300 cu in 6 cyl Ford pickup motor Northumberland Co 717 758 4923

For Sale IH 990 7' haybine $900, 11' cultipacker 2" shaft for parts or repair Cum berland Co 717 776 7987

For Sale NH 65 compact hayliner MF 124 baler, both good shape & ready to go Perry Co 717 444 3066

For Sale 125 Easter bunnies, $3 ea, also 20 does & 3 bucks $6 ea all colors Franklin Co 717 532 2700

For Sale Gentle paint mare 12 yrs $500 good Gelding pony $100/best offer Berks Co 215 562 8662

For Sale 801 Ford tractor 2 btm plow 3 pt hitch Berks Co 215 683 3352

For Sale Oliver 1600 dsl NF full hyd firm price $4000 Hershey area 717 566 8752 after 5 p m

For Sale 5' 3 pt rotary brush mower like new used only 1 season $475 Berks Co 215 488 7730

For Sale Case 200 baler w/thrower working $175 manual & parts bood for 500 Case diesel tractor Perry Co 717 834 3882

For Sale New wagon body tongue & grove floor 8'x16 30" sides $850 '76 Chevy 8 bed $250 Berks Co 215 756 6912

For Sale Ontario grain drill on rubber 14 tube, hoe good cond $400 Northampton Co 215 759 2149 after 7 p m

For Sale Craft sman/Belsaw 12 planer w/3 hp motor & extra knives good cond $850 Lanc Co 717 733 0511

Notice Taking orders to start cantalopes & watermelons by the thousands Lanc Co 717 656 8916

Wanted Corn snapper head for Gehl 600 or 800 or 1200 harvestor Lanc Co 215 445 5003

Wanted 2 row no till corn planter in good working cond York Co 717 235 1825 after 7 p m

## MAILBOX MARKET

For Sale Storage for autos boats, trailers etc Eastern York Co 717 252 3379, John

For Sale JD 3 btm 3 pt plow, 3 pt field sprayer, direct cut head for NH harvester York Co 717 252-3794

For Sale AKC Pomeranians, 3 yr old female, 2 & 4 yr old males, $150 each, firm Adams Co 717 359-4374

For Sale 15 rolls light stock fence, good cond Ideal for sheep $15 per roll John W Martin, York Co 717 225 4185

For Sale 34' wood ext ladder $65 Pair ladder jacks $20 push type cultivator $20 Lanc Co 215 267 7049

Wanted Area of White Deer Union Co Pa stone picker to rent or buy Mr Stump 717 538 2952 after 5 p m

For Sale 16' Brightbill stake body $550 16' Brown built alum van roll up door $750 Berks Co 215 286 5311

Notice MF 300 combine w/13' grain head, 3 row narrow corn head sold April 7th at Elwood Flowers Sale Richfield Pa

Notice Indian Peafowl (Peacocks) All colors, most ages, New Castle Co, Del 302 994 0508

For Sale Century 300 gal weed sprayer, chicken cages, elec feed carts, Hart water systems, feed trough Schuylkill Co 717 648 2021

For Sale 3020JD diesel, tricycle, good shape, 65 model $6400 Lanc Co 717 653 5274

For Sale Katahdin B potatoes for seed or eating $2 25/50 lb Elmer Martin, Diamond Station Rd Ephrata, Pa 17522

For Sale Spring harrow, cattle rack, poultry fountains, chicken nests, shop table riding horse, buff cochin banties Lanc Co 717 733-8770

For Sale AC no till grow air planter, dry fertilizer, insecticide boxes, monitor, good cond asking $3000 Hunterdon Co 201 479 4807 nites

Wanted 5th wheel travel trailer approx 24', reas price Cecil Co MD 301 398 5123

For Sale Case tractor model 830 Comfort King all new rubber exc cond $4600 Tioga Co Wellsboro PA 201 228 0977

Wanted Brillion wheel harrow prefer 14 must be in good cond Hubert G Custer, Deer Park Md 301 334 9205 Garrett Co Md

For Sale NH #469 haybine looks & works good $1700 or trade on self propelled haybine Fulton Co 717 987 3732

For Sale 2 Stanhay veg seeders make reas offer Perry Co 717 567 3340

For Sale 3 40' steel clear span trussus must sell you make offer, also windows Hunterdon Co 201 735 7622

For Sale 180 MF diesel tractor good shape Blair Co 814 793 4366

For Sale Polled Hereford & crossbred cows & calves Huntingdon Co 814 669 4816 after 6

For Sale 8 grade Holstein heifer calfs weighing around 400 lbs $350/piece Lanc Co East of Blue Ball 717 354 0866

For Sale 8 ton metal feed bin divided 4 ton each side 717 665 3786 no Sun calls

For Sale Farmall Super A in good cond $2250 cultivators & plow avail Also large pickup camper Lanc Co 717 665 9351

For Sale Country bar & restaurant located in Sch Co inventory & equip incl good location 717 644 2120 after 3 p m

## MAILBOX MARKET

For Sale - 1 btm plow for Super A Farmall $150 16 hp, wheel horse hyd exc $1575 York Co 717-244 3415

For Sale Good corn silage in upright silo, near Landisville, Lanc Co 717 898-6247

For Sale - Nubian & Alpine does, young & old, Nubian buck, good lines, reas prices, Guernsey heifer Berks Co 215-689 9895

Notice Interested in having optimum health & protecting the en vironment by using products in harmony w/nature? Cecil Co 301 398 3483

For Sale Farm gates square tubing 6' 36 75, 8 39 10 10'-41 50, 12' 44 29, 14' 48 70, 16' 51 00 Lanc Co 215 445 6885

For Sale 10x45 trailer to raise small animals rabbits, etc set up ap proximately, 250 pens Lanc Co 717 464 2737 or 717 284 4518

For Sale 28 blade KBA disc good cond $350 AKC Pom pups $150 Clover seed $60 Lanc Co 215 445 6488

For Sale Heavy duty rock & stone picker, hyd load & dump exc cond $500 firm Lanc Co 717 284 2484

For Sale Holland Lop rabbits color tort & broken Blair Co 814 832 2945

For Sale High producing Holstein cows, Alfalfa & Timothy hay 6 calf hutches, 5 mo reg bull Centre Co 814 349 8010

For Sale Air motor wind motor w/8' diameter wheel & 40' tower, standing, JD "B" York Co 717-235-1855

For Sale 1000 bales, 1st cutting mixed hay 80 a bale Westmoreland Co 412 238-4265

For Sale Penn State type combination farrowing & nursery equip plus partions & waters, wooden nursery feeders, Lanc Co 717 733 8921

For Sale Wooden turkey & chicken crates, Zuakermaid hanging feeders timers, poultry cooling tanks, medicators fans etc 717 938-2197

For Sale IH 130 bu manure spreader, $775 Wanted 3x16 plow & 10' disc on Ford 4000 Washington Co 301 791 6135

For Sale 1 4 row Demco squeeze pump & 1 6 row John Blue squeeze pump York Co 717 252 2074 or 252 2666

For Sale JD spring harrow, NI tobacco planter NI fertilizer drill disk harrow, wagon gear, hay crusher hay tedder 717 786 3618

For Sale Hyd pump for JD tractor, fuel injection pump for 4 cyl JD tractor 16 9x24 rear tractor tires 717 733 4516

For Sale John Bean air blast sprayer model C200TR PTO 400 gal tank good cond $2600 York Co 717 252 1469

For Sale Liquid protein tank, Lanc Co 215 593 6553

For Sale 10'x40' aer motor windmill Lanc Co 717 354 9320

For Sale May tire changer air & manual operated $125 NI hay crimper $100 Leb Co 215 589 4641 no Sunday calls

Wanted Spring wagon good cond possibly longer & wider bed 12'x12 J Herschberger RD2 Bxo 134C, Peach Bottom PA 17563

Wanted Mitey Cat bulldozer or other small dozer or loader Al Provenzano 564 Honeyspot Rd Stratford Ct 06497 203 375 7491

For Sale AC B tractor rebuilt motor new paint w/plow & cultivators $1295 Chester Co 215 932-8633

## MAILBOX MARKET

For Sale JD Van Brunt disc grain drill w/fert & grass seed, 17x7" double clutch $750 Lehigh Co 215-767-2340 before 8 a m

For Sale JD 3020 diesel tractor, on steel or rubber, good cond MF 3 14" plow Lanc Co 215 286 0290

For Sale 12' Brillion cultimulcher, JD 3 pt hook up, 4 row cultivator Lanc Co 717-665 3865

For Sale Caterpillar D4, exc undercarriage, 8' blade, bad motor $2000 Wisc VE4 motor, crank start $150 Flemington NJ 201 782 3391

For Sale '72 Old's Vista Cruser no engine ex interior $70 trans $70 A/C $25 car $150 Chester Co 215 274 8019

For Sale AKC Akita pups very well to do pups Chinese guard dog that is very liking Lanc Co 717 768 8074

For Sale JD 430 WF 3 pt $1800 JD LF10 lime spreader $225 Roger K Markle, RD 2, Box 258 Brogue, Pa 17309

For Sale 300 AMP DC welder port 110 volt auxilary $950 Amos S Zook 98 Hellers Church Rd Leola Pa 17540

Wanted Experienced quilters also someone to bind quilts, write to Box 66, R#1 Richland, Pa 17087 or call 717 866 6635

For Sale 30 KW diesel powered elec generator set w/auto controls 717 428 1509

For Sale Martin Scavenger 1678 spreader, 3 pt Ford subsoiler w/3-24" shanks Adams Co 717-624 2532

Wanted Used 12 h p Wisc engine for a Bolen's 1225 hyd drive tractor will pay reas price Del Co 215 459-0543

For Sale Reg Suffolk ram, + wool Berks Co 215 385 6405

For Sale Sheep all reg yearlings, Oxford ewe Dorset ram Hampshire ram Cheviot ram, Berks Co 215 944 7889

For Sale Meyer hay crusher only, very good cond $150 Orange Co NY 914 355 3255

For Sale 1500 lb platform scale 2 hole corn sheller, 1950 Willy's station wagon, 6 cyl overdrive Lanc Co 215 267 7132

For Sale Large GE broiler, small cook stove stainless steel kettle, Elam K Smucker Box 180M R1 Strasburg Pa 17579

Wanted Conveyor for NI '325" 2 row picker good cond only R Galloway So Easton, Ma 617 238 1377 eves 617 543 4831 days

For Sale Lely 5 ton fertilizer spreader Farmec 36' hay elevator, both very good, best offer Elmer NJ, 609 358 2886

For Sale 2 cyl Wisc baler engine, clutch tank $250 Amos Lapp RD3 Box 436, New Holland Pa 17557

For Sale 3 Surge pail units elec pulsation & timer extra pulsators make offer, airless paint sprayer Lanc Co 717 738 1274

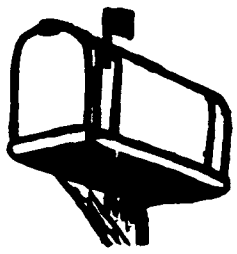
For Sale JD 12' harrow Chester Co Atglen 19310 215 593 6162 after 5

For Sale Truck bed 8 x12' steel 4 sides best offer Lanc Co 717 284 2455 after 5 p m

For Sale 1 2 row #290 JD corn planter $150 York Co 717 252 2455

For Sale 25 Holstein feeder steers app weight 550 650 lbs Also 2 Angus Holstein cross feeder steers 450 550 lbs 717 334 6418

For Sale 10' Brillion cultipacker $525 Lanc Co 717 354 0810



# FREE

Subscribers to Lancaster Farming will receive one advertisement FREE each month in our Mail Box Market. Subscribers using the Mail Box Market will be governed by the following rules.

Limit your advertisement to 20 words. area code must be added to phone number and due to repeated requests please include your county for buyer and seller convenience. all advertisements must be mailed to the office by Tuesday or same will be held over for next week's paper. no business advertisements accepted.

Include your Lancaster Farming mailing label and mail to

Mail Box Market
Lancaster Farming
P O Box 366
Lititz PA 17543

No Phone Calls Please

## MAILBOX MARKET

For Sale John Deere 4400 diesel combine w/13' platform Cecil Co 301 658 5023

For Sale Gorman Rupp PTO Irrigation Pump, 63AG, Good for frost protection, $1425 717 762 5692

For Sale Corn silage in 14x40 silo, Call Cumberland Co 717-532 3045

For Sale No2 Katahin seed potatoes $2 25 50 lb Aaron E Stoltzfus Bird In Hand #1 3081 Old Phila Pike

For Sale MF 300 combine, 13' Hume reel very good Cumb Co 717 423 5987

For Sale Super sweep pick up head for New Holland 717 thru 770 forage harvestor, Oliver hay crimper both like new 717 665 4743

For Sale Vineland egg grader w/Kuhl washer 18 to 20 cases per hr, vacuum lift & pump included 717 626 4240

For Sale A/C Model B MTD Sickle Bar Mower, plow cultivators good cond new tires Needs paint $1695, Lanc Co 717 872 2300

For Sale Very cute mixed German Shephard pups $10 CK King Kinzer Box 214 Pa Lanc Co

Attention Anyone wanting asparagus or fruit trees contact me for prices I will be going to Boyer's nursery James Weaver, 215 682 6094

Free if you remove wood trusses, metal roofing 24x34 building, 900 8" concrete block 717-653 8054 or 717 285-3208 after 4 p m

For Sale - 2 reg Jersey heifers, show animals Call 717 375 4367

For Sale 1 kitchen hutch combine" 350 00, 2 work harness-$75 00 a piece 1 Hyd motor & pump $275 00, 1 pony cart $200 00, 717 768 8359

Wanted 4 Good used DeLaval Milkers, 4 weigh jars w/valve, 4 brackets for testing milk 1 78 vaccum pump 717 653 4757

For Sale 10A New Idea manure spreader completely over hauled Samuel F Stoltzfus Christiana R#1 Pa Box #99 at Bartville

For Sale - 3 A K C 9 wks Cocker puppy shots & wormed, 8 knives for N H harvesters good cond, Lanc Co 1-717-354-7419

## MAILBOX MARKET

For Sale 1981 Honda motorcycle CX500 deluxe, full farring luggage rack & sissy bar 6,000 miles $1800 00, Montg Co, 215-723 4389

For Sale Four yr old Standardbred carriage horse, Broke to drive 717 354-8536

For Sale - White Majestic wood & coal cook stove $450 or best offer Ervin Hoover RD 1 Denver

For Sale - Walnut Slant Top bookcase desk 3 drawers 15" deep 27½ wide RD 2 Box 1, East Earl, Pa 17519

For Sale IH 2 row trailer type corn planter No 449 w/fertilizer insecticide attachments In fair cond, Lanc Co 717 859-2374

For Sale 336 JD baler w/thrower Like new Baled 200 bales Best offer over $7,000 00, 717-665-6842

For Sale AC D-19 Diesel tractor, engine over hauled, w/side pulley, on rubber John Esh RD #3 Box 169 Quarryville Pa 17566

Wanted Nice 609 Tobacco $ 90 $ 95 for Tenn type bales B S Beiler Route 1 Box 85 South Vintage Rd Christiana, PA 17509

For Sale 9 Feeder Pigs Benjamin S Beiler RT 272 Buck Drumore RD #1 Box 124 Pa 17518

For Sale JD Spring [illegible]rrow 3 sec like new $[illegible]00, Samuel K Stoltz[illegible] Bartville Rd Box 351 Kirkwood #1 Pa 17536

For Sale CLOVERSEED $ 50/bu home grown 94% germ Wanted Model 475 Oliver 4 16 hydraulic reset plow Berks Co 215 682-6429

For Sale Solo air blast sprayer w/engine for small orchards & crops, $675 00 Richard Wenger RD 1 Liverpool, Pa 17045

For Sale 100 6' willow, maple, sycamore, locust, hackberry, paulownia, popular etc few seedlings, 717-394 3607

For Sale 2 tame bottle fed lambs #323 NI corn picker Wanted 12" or 14" band saw Lanc Co 717 354-8970

For Sale MF 65 diesel, multi power, N F good cond, $3000 Franklin Co 717 749 3492 or 749 3265 after 5 00 p m

For Sale 2 ton New Idea lime & fertilizer spreader Berks Co 215 562 4575

For Sale Insulated topper for 8 pickup good cond $150 Also 4' jointed on stard w/motor $80 00 Berks Co 215 589 4308

For Sale Farmal 350 parts, TA, radiator 6 volt system W F E, Hydraulic system, fast hitch, and more Berks Co 215 683 3292

For Sale Farmal M good cond, $1400 anti kit cab $75 Wanted 15 5x38 disc wheels for 2¾ axle, 717 428 1036 York Co

Must Sell large, unreg, purebred Saanen buck, proven stud 4 yrs old $50 o b o 215 287 6871 Mont Co

For Sale 5 ton plywood $65 00, Amos J King 3527 W Newport Rd, Ronks Pa 17572 Intercourse

For Sale Black raspberry plants $35 per 100, Jet star tomato plants $85 per 1,000 Lanc Co 717 872 7411 or 684 8161

For Sale 2 row pull type corn planter, Blk Hawk 7' pull type disk, York Co 717 755 1468 after 5 o m /weekends

For Sale 4000 Ft Rock Pak, 1" to 1¼" Also Cherry & Poplar 717 776 3239 after 5 p m

For Sale - 1972 IH Loadstar 2000 twin screw road tractor, 6-71 Detroit diesel 13 speed power divider Leb Co 717-273-5231

## MAILBOX MARKET

For Sale Outside calf hutches, $75 each David B Stoltzfus Rd 2 Box 282B Nottingham, PA, take Brown Rd at Little Britian, second road right

For Sale- Spring wagons & buggies & horse related items 301 398 5696 after 7 30 P M

For Sale Heavy duty trailer, 4 wheels 7½'x16' long, canvas jeep top Wanted 1936 Ford 2 door sedan Montg Co 215-933-2469

For Sale - County home, 8 2 acres boarding state game land, near Aughwick Creek, Rt 475 So Hunt Co 814-448-2878

For Sale Reg Morgan Stallion, Upwey Ben, Don, 15H, Dark Bay stud service Consider selling Snyder Co 717 658-3511 after 5

For Sale Black Dutch, Satin mixed breed rabbits, large selection, perfect for Easter gifts, $2 50 ea Centre Co 814-422-8339

For Sale Overhead door 12x10 exc cond $175 /best offer 71 Ford Ltd, good cond Lanc co 717 733 2972

For Sale Reg Tenn walking horse 4 yr old mare 15 hands exc trail horse Luz Co 717 379 3217 after 5 p m

For Sale Wisc engine model V461D 60 hp like new cond Lanc Co 215 267 6280 after 6 p m

For Sale Rotary tiller for David Bradley $100 Old wood lathe $75, Carroll Co MD 301 848-7697, after 5 30 p m

For Sale Rabbit wire cages, used, various sizes, reduced, also trampoline, official size, firm $800 Chester Co 215-495-7372 after 5 30

For Sale GT grain dryer, #270 w/cleaner screens for large & small grains $2000 Mifflin Co 717 667 2019, no Sunday calls

Wanted To Rent Small farm in Dauphin/Cumberlan Co House, barn, small acreage for veg & pasture Dauphin Co 717-652 5327

For Sale 1550 Oliver widefront tractor 772 hrs w/Oliver, 3 btm 16" plow $5400 Warren Co NJ 201 689 1303

For Sale 1978 24' Sea Ray, 240 HP IB/OD, fully equipped, exc, new E Z Loader trailer $17,900 Adams Co 717 334 7524

Wanted Pair of heads for gas MM 206 motor, 445 Jet Star Allegany Co 301 458 2617

For Sale 400 7' cedar posts (dry) 3 dollars ea Adams Co 717 624 2944

For Sale 15' cattle body, wood w/metal roof, good cond Lehigh Co 215 767 5655

For Sale Kemp Shredder grinder good cond $300 Col Co 717 752 4702 after 5 30 p m

For Sale New Idea 10' fertilizer drill on rubber $100 00, Col Co 717 799 5576 eves 8 10 p m

For Sale 75 Chevy pickup 37000 miles 79 Chrysler Lebaron 4D AC AM-FM Radio Nice car, 717 865 4304 no Sunday calls

For Sale Country bar & restaurant, space to expand ample parking owner retiring, will neg price 717 644 2120 after 3 p m

For Sale JD 24T baler with/loading chute, JD32 hay crusher both exc cond Lanc Co 717 367 1566 or 367 3612 after Six

For Sale 95 HP Deutz w/duals, 5 bt Oliver Semi mount plow Wanted 60 70 HP 4 wheel drive Deutz Aleg Co N Y 716 593-5369 after 4 p m

For Sale Gorman Rupp Pump 3x3, Wisconsin VF4, good cond Cumberland Co 717 766 4966

## MAILBOX MARKET

For Sale Reg angus cattle cow w/bull calf bred cow (June calving), cow & yearly heifer 215 935 2169

For Sale Deutz 4506, good cond Lanc Co 717 665 6460

For Sale - Farmall Super C w/hyd lift cultivator & 2 btm plow $1500 717 284 2266

For Sale Bred gilts & Wisc VH engine rebuilt for skid loader Christ M Stoltzfus, RD2, Box 253, Quarryville, Pa 17566

For Sale Timothy seed 1983 crop, Pa state inspected $20 per bu Northumberland Co 717-286 1561

For Sale Int cub w/mower, Ford 9N w plow & cult 12' Brillion rotary mower, JD cultipackers Berks Co 215-777-0052 or 775-0508

Wanted Reg Suffolk ram, well-matured lamb or 1 2 yr old, good breed qualities, Carroll Co MD 301-346 7134

Wanted Caterpillar crawler (Pre 1935) also cleat track F model Ed, C and Oliver 44 Monroe Co 716 392 7104 leave message

Notice For Rent IH 5 16 btm auto reset mold board plow Call now to assure availability when needed Quarryville 717 786 3964

For Sale NH 467 haybine $1700 IH #10 bale thrower w/o engine $50 Clearfield Co 814 263 4997

For Sale Tractor dual wheels w/tires & clamps 18 4x34 $550 Also same size tire $100 Bedford Co 814 623-2425

For Sale Gleaner K combine, cab, 10' grain head, 2 row cornhead Noel Schlegel, N Main St, Topton, Pa 19562

For Sale - JD 2510 gas, N-Front $3800 10' Easy-Flo fert spreader $275 Lanc Co 717-653 5733

For Sale Ontario 8x15 hoe drill on high rubber $225 4 new H beams 8"x8"x16' Adams Co 717-528 4914

For Sale 66" white metal (twin) sink cabinet, also Wikomi battery seeder (like new) Amos S Stoltzfus, Beechdale Rd Bird in Hand, Pa

For Sale Frick thresher large free stalls, like new, Jonas S Lapp, 3128A Harvest Dr Ronks, #1 Pa 17572 Lanc Co

For Sale Trucks 1973 F350 flat bed dump 52 000 miles, steel bed 3' wood sides exc cond 717 456 5186

For Sale Stake truck bed w/cattle rods 8'x9' $250 Mature Muscovey Drakes $8 ea Carroll Co 301 756 2087

For Sale Pure wool yarn batts, roving skirted fleeces, Sase H Stalnaker, Rt 2 Box 302 Strasburg Va 22657 703 465 8118

For Sale Livestock wheelchair save the down cow! Use new improved "Cow Buoy" Balto Co Md 301 239 7326 or 374-2098

For Sale Riteway wood stove 2000, also 300 gal Mueller milk tank, stainless steel Chester Co 215 273 3585

For Sale Reg Angus bulls and heifers, Orange Gate Angus Farm Maurertown VA 22644, 703 459 3414

Used Bee Equipment, Inverbrook Apiaries, R D #2 Box 230 West Grove Pa 19390 215 869 3353

Build your own pig feeders for under $10 100# capacity Easy plans, $2 00 Rt 1, Box 742 Mardela, MD 21837

MINI LOP RABBITS with papers $25 00 Very Loveable pets NZW Rabbits with papers, $10 00 Cecil Co, Md 301 885 2134

## MAILBOX MARKET

For Sale Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines Willow Glenn Farms, Rd 2, Strasburg, Pa 717 786-2562

Fine Selection of pleasure Tennessee walking horses, $800 $1800, quality yearling and weanling colts At Stud Senator's Thunder, black and beautiful 215 267-7311

Fox Terrier stud service 717 354-7186

For Sale- Peafowl, 6 cocks, 1978 hatch $50 each, also 1979 chicks, $10 and up, Westminster, MD 301-876-1235

For Sale Dried walnut & cherry boards, also sawed locust posts, Carlisle, Pa 717 258 6639

For Sale Troy built roto tiller w/7 HP Kohler engine A 1 cond bar tread tires $900 firm Leb Co 717 272 1415

For Sale Sheep 3 yr Shrop ram, loves his job, will lend or sell grade ram lambs Berks Co 215 488 7842

For Sale Uni system 761 grass head w/adj wheels like new Berks Co 215 589 2689

For Sale Corn fed Muscovy ducks 75 cents per lb Berks Co 215 488 1816 after 12 noon

For Sale Pittsburg 3 pt 4 row cultivator Int 2 row fast hitch cultivator Berks Co Pa 215 683 7902

For Sale 2nd cutting mixed hay mostly alfalfa $100 1st cutting mixed alfalfa & broom $75 Lyc Co 717 998-2057

For Sale Clean clover seed $55 per bushel York Co 717-235-2078

For Sale 1982 Kawasaki 440 LTD like new $1400 or offer, also 16" Stihl chian saw Adams Co 717 677-7387

For Sale Family cow angus 2 yrs never bred, also 1 pony, Williamstown, NJ 609 629-2868

For Sale - Lincoln welder, Gandy applicator, hyd cyl, 1 Blackjack ET, 1 Nutcracker reg dairy heifers Lanc Co 717-665 7175

For Sale ½ TB mare, 16 1 h willing jumper, started dressage, nice disposition, $1800 Chester Co 215 932 4728

For Sale MF 1155 tractor w/cab very nice, also 565 Oliver plow & 20' Brillion transport harrow $12 500 717 374 1958

For Sale Muscovy ducks for layers $5 ea or dressed $1 40 per pound Lanc Co 717 354 7397

For Sale Exc AC WD 45 rebuilt engine, 3 btm plow, 8' transport disk Montgomery Co 215 855 1053 after 5 p m

For Sale Reg Appaloosa mare w/9 mo old filly $750 1 ton of free hay inclu Cambria Co 814 344 6637

For Sale High quality ear corn del avail in 7 8 ton lots Sch Co 717 467 3940

For Sale Kawasaki 350 triple street bike, exc cond, too much bike for me $395 York Co 717 252 1008

For Sale Large safe 31½ wide, 28" deep 50" high will del Snyder Co 717 374 4246 after 4 p m

Wanted Tub for dump trailer 30' or 32', prefer Fruehauf 609 358 3250

For Sale Hustler silage blower $950 2 Silo Matic silage conveyor $150 each Cumb Co 717 776 3690

For Sale Retail meat business w/living quarters attached York Co 717 938 2845

For Sale Various sized wooden bldgs, great for barns sheds or stands Remove by 6/1/84 717 394 6334 Lanc Co

## MAILBOX MARKET

For Sale Int 826 hydrostatic diesel tractor engine just rebuilt Carroll Co MD 301 756 2869

For Sale GB 880 self mounting loader for JD 2640, others, 72" materials bucket, exc cond Burl Co 609 267 6589

For Sale AC D17 diesel runs, but needs work $1200 Simeon S Zook, 20476 Path Valley Rd, Dry Run, Pa 17220, Franklin Co

For Sale - Seed oats $4 bu, clover seed, alfalfa seed, 300 bu soybeans, 400 bu spelts, Perry Co 717 444-3968

For Sale - 2 18 4x34 tires, ¼ tread good for duals, no breaks, $50 for the pair Montour Co 717 437 2721

For Sale Package bee w/Queen 2 lb $25 3 lb $27, Queens $6 50 4 14 84, Dauphin Co 717 896 8637 after 4 p m

For Sale - JD 620 in good cond $2500, also grade Holstein heifer due to freshen soon, Franklin Co 717 532 6509

Top Quality Hay, Straw, Oats Steer hay 140 per ton and up mulch hay Call before 7 a m or after 7 p m 201 735 8389 or 201 735 4408 days 201 735 8865

For Sale 1600 gal fuel oil tank truck body 215 345 1909 after 7 Bucks Co

For Sale All size silo roofs at reduced cost, 717 687 6672 or 768 3095 Lanc Co

Wanted to Rent Farmland in Berks, Lehigh or surrounding area Top prices paid, 215 756 6269

## MAILBOX MARKET

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For Sale- Rope halters for cattle, made to order, 717-898 7020 Lanc Co, Pa

Wanted- New or used storm front market wagon, and/or spring wagon, state price and condition, all replies answered, T Holliday, Rt 4, Box 244, Waynesboro, TN 38485

For Sale - Corn crib 20' long x 5' wide 7' high, ready to be moved 215-445-4397

For Sale - Surge 75 plus vacuum pump, new regulator, serviced & in exc cond Lanc Co 717 733 0873

For Sale Air powered diaphram pumps, pump all kinds of liquids, water, fuels, slurreys, and sewage Lanc Co 717 733-0630

For Sale AC 4 row corn planter, good cond $300/best offer Lanc Co 215-445 6880

Wanted Oliver 2 way plow 14" steel btm Amos B Zook Buena Vista Rd Box 95 Gap #1 Pa Lanc Co 17527

For Sale 3 pt lift attach for JD A or B $75 IHC 16 run grain drill $65 Montg Co 215 275 1257

For Sale Komondor 3 yr old female Hungarian gaurd dog, also reg Pygmy goats Montgomery Co 215 657 5830

For Sale Int 455 corn planter, exc cond almost new paint, $600 best offer Bucks Co 215 679 6332 after 4 p m

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For Sale - NI 12A ground driven manure spreader in exc cond asking $375 can del Lanc Co 717 786 1119

For Sale - Maxi-power generater set, 15 KW Adams Co 717 334-8439 before 8 30 a m or after 8 p m

For Sale Front mtd JD AT20 cultivators for 520, 620 or 720 JD tractor $85 Del Co 215 494 1411

Wanted - To trade 180 MF, tractor for more hp best offer Wanted 11' or 12' cultipacker Union Co 717-922-1650

For Sale - NI 752 crimper, orange top $685, NH pitmanless trailer mower $895 3 pt 12' chisel harrow $675 717-354-0266

For Sale - Fairbank platform scale 1000 lb JD 2 horse grain drill 2 horse drawn McCormick 9 grass mower 717 354-0616

For Sale - 5 hp, 3 phase condensing unit w/manufactured cover for outside use set-up for cold weather Hunterdon Co 201 782 5950

## TRUCKS & TRAILERS

**For Sale - Coachman travel trailer, 35' expandable living room, full bath, air conditioned, $3,500; 40' van trailer, inspected tandem axle, side door, $1,200. Phone 717-273-6018, Lebanon Co.**

**For Sale - 2 1976 45' Budd dry freight vans. Fixed tandem 11x24.5 Budd wheels, $4250 each. Call 215-948-7900. Ask for Dave Skipper or Rhonda Bertolet.**

**For Sale A nice 1974 1910 Int. 10 wheeler truck, new 20 ft. grain body, all new tires 1000 x 20, all is in perfect condition. Must see to appreciate. Call after 6 PM. 301-429-2962.**

## TRUCKS & TRAILERS

**Market Truck For Sale - 1972 Ford F-600 with 12' aluminum box. Steel frame shelving hauls greenhouse plants and produce. 717-872-7956.**

**For Sale - Lime truck 1972 R model Mack 237 maxi. 6 speed, tandem rears with Stoltzfus spreader box, hydraulic booms. 717-624-8535. Call early morning or after 4 p.m.**

**1974 Chevy GVW 21,000 w/16 ft. Knapeide grain box w/dump, 5 yrs. old, new tires, original mileage, 56,650. 717-966-0883.**

**For Sale - 1976 IH 1700, 5x2, new 16' Grain body, 18 ton hoist, 900x20, 215-298-2774.**

**For Sale - 1963 GMC 6000 with 9' Stoltzfus dry lime body, 32,000 GVW, 301-791-0020.**

**For Sale - 2 hydraulic cylinders, fully extended length, 210". Diameter, 9" retracted. Used very little. In good condition, $1900 for both cylinders, 717-286-3170.**

**1973 International 1700 Loadstar V345 5 speed 2 speed rear with 20 foot Luster Steel cattle body, good condition, low milage 301-662-4406.**

**'74 C-60 Chevy, 6 cylinder, 4 speed, 2 speed rear. Cab rusted out, $600; '77 C-60 Chevy. No rust. No drive line, $300. Berks Co. 215-286-5311.**

**1978 Ford F-350 crew cab dump truck, 4 spd., PS, new PTO, rebuilt trans., $5,900. Call 717-692-2086.**

**1981 Centurian toter cust. built with sleeper equipt. with all hitches and overdrive. Private owner, $13,000. 302-994-8058.**

**Trailer 1978 Fayette-24' deck, $2500. 302-994-8058.**

**1978 Chevy C-60 stake. 350, 5 speed, new paint, hydraulic lift gate, 20,000 GVW, excellent condition. 215-822-0863.**

## TRUCKS & TRAILERS

**'73 Gindy 45x13 Van, slider on 20; '73 Dorsey 42x13 FRP Van, slider on 20, '74 Fruehauf 42x12-6 w/carrier refrig. unit, slider on 22" budds; 45 ft. Great Dane flat; (2) 40 ft. flat trailers w/sliders, NWD 30 Thermal King unit; Ford diesel w/3 phase generator; 35 ft storage Van; KEENS, 717-626-5420.**

**Farm tire repair truck, 1979 GMC 1 ton utility body lift gate, 24,000 miles, underhood air compressor, fiberglass calcium tank, $11,000, negotiable. Phone 814-472-6222 after 5 PM.**

**1960 Ford F-800 dump truck, good running condition, needs body work, $1800, 215-646-9057, 215-542-7980.**

**Dico boom body holds 10 cubes. Needs little work, $3000, 210-996-2255.**

**1967 auto car with 220 Cummins T-boom holds 10 cubes-1124 tires, very good condition, $10,500 or best offer, 201-996-2255.**

**Storage trailers wanted. Call 301-771-4529.**

## TRUCKS & TRAILERS

**1977 Int. 1750 DT 466 diesel, 5+2 speed. Will take 16 or 18 foot body; 1977 Int. 446 gas 1800, 5+2 speed, power steering, 10:00x20 rubber; 1978 Int. 1800, 446 gas, 5+2 speed, power steering, 10:00x20 rubber. New bodies and hoists can be furnished for any of these trucks. 301-877-9889.**

**For Sale - 1972 Int. 1610A tilt cab, V8, 5 speed w/16 ft. van body, truck is in excellent condition but no longer have use for it, $2,850. 717-865-3488.**

**1975 International model 1700, 400 bu. grain truck, 15 ton hoist, 10.00-20 rubber, 5 + 2 speed, good condition, $4,000; 1966 Ford model 600, 350 bu. grain truck, 12 ton hoist, 900-20 rubber, 482 speed, good condition, $2,000. Call 609-259-2413 after 5 PM.**

**1977 F-350 stake 4 spd., PS, new PTO, new paint, $5400, neg. Call 717-692-2086.**

**1974 F-350 dump truck, 4 spd., good rubber, $4900. Call 717-692-2086.**

## TRUCKS & TRAILERS

**1970 Int 4070 tractor, new tires. 1979 40 ft. flat trailer with grain sides. 1967 Morgan dump trailer, 28 ft. box, 30 ft. frame. Excellent Cond. (301) 778-0935.**

**Reo Army Truck 6x6, all wheel drive w/winch, works good, $2,500. Daytime 717-473-3031, Nighttime 717-473-3852.**

**26 ft. alum. Montone dump trailer with new tarp, $4,200. York Co. Call before 9 AM. 717-456-7372.**

**1973 Mac R600 with '79 motor, 237 5 speed, twin screw, painted red and white, first $9,750 takes her; 1977 Ford F-350 Ranger with Jerrdann roll back, $7,900; 1972 Fruehauf 42' drop deck trailer, 9.00-15 radial tires. All new brakes. Norman Shores, Towanda. 717-265-9014.**

**1970 C60-366 Chevy 5 yd. dump with air and PS, 5+2, 10.00x20 tires, $5000. 302-994-8058.**

**2 wheel trailer, 6¼ W., 13½ L, $375. Call evenings, 6 to 7. 717-687-0204.**

## TRUCKS & TRAILERS

**For Sale - 1972 IH loadstar, 2,000 twin screw road tractor, 671 Detroit diesel, 13 speed, power divider, wet line, good condition, $5,000 Call 717-273-5231.**

**'77 Plymouth Trail Duster, 4x4, good condition, many extras, $4,700. Call 5:00-9:00 p.m. 215-497-4018.**

**P.P.L. post hole digger on Ford truck, $1,800. Int. 1600 cap over 22 ft. flat bed, $1,800. Call 717-733-3980.**

**1974 International transfer cabover 318 Detroit 13 speed recent overhaul. Good condition. 717-993-2745, 717-246-3123.**

**1965 Mack B-61, 673 duplex single with tag axle, wet line, & 24' steel dump trailer. Both units ready to go. Asking $5,600 for the pair. 717-362-3470 or 362-8409.**

## TRUCKS & TRAILERS

**For Sale - 1978 Ford F150 pickup, V8 (302), PS, 3 speed w/over drive, good condition, $2,850. 717-865-3488.**

**For Sale - 1979 Ford F100 pickup, 6 cylinder, 3 speed, new tires, 1 owner, $3,350. 717-865-3488.**

**'80 Ford F250, ¾ ton pickup, 300 6 cylinder, 4 speed, PS, PB, AM-FM, $5,250. 717-733-2873.**

**'83 Ford EL F350 w/16 ft aluminum roll back body, 351 4 speed, PS, PB, air, AM-FM, 12,000 miles, like new, $16,900 717-733-2873.**

**'82 Chevy ¾ ton pickup, 305 4 speed, PS, PB, radial tires, excellent condition, $5,700 717-733-2873.**

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**Detroit V6 71 diesel engine has approximately 400 hrs. since rebuilt $4500**
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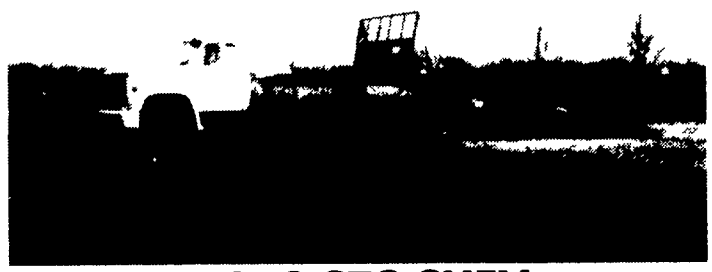
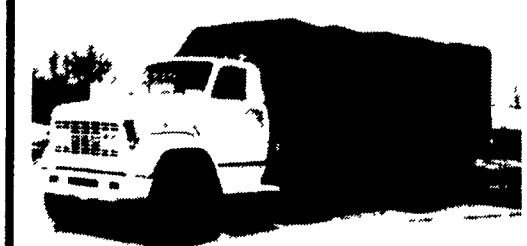
## FOR SALE



**1979 C70 CHEV**
**Heavy duty - 366 motor - 5 speed with 2 speed rear - 45,000 miles 26' Gerr-Dan Super 10 Roll Back**
**$18,000 or reasonable offer**
**302-349-4181**



**1975 GMC HV77513**
20' Stake w/tarp, L/G, 34,000 GVW 6V53 Detroit Diesel Eng. 5 spd., 2 spd. rear; P/S; Air Brakes; 10:00x20 Tires; Engine Overhauled 1,600 lb. Power Lift Gate.
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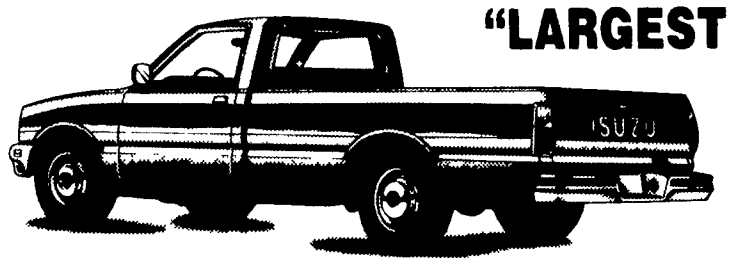


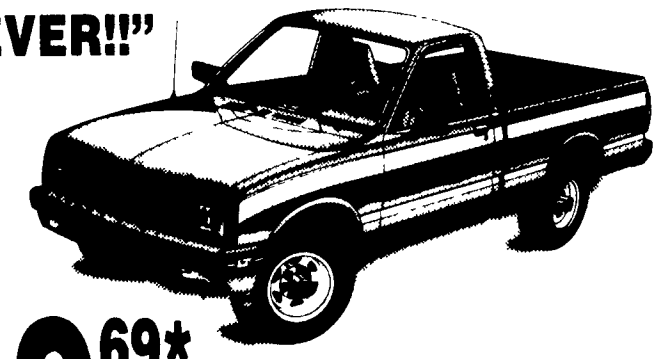

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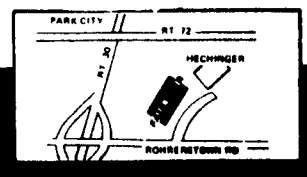

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'82 Chevy C20 heavy duty ¾ ton, 4 WD pickup, 350 4 speed, PS, PB, radial tires, 8,600 GVW, regular gas, $8,750. 717-733-2873.

'83 Ford F350 dual wheel pickup, 460 4 speed, PS, PB, air, AM-FM, radial tires, 10,000 GVW, 8,000 miles, like new. 717-733-2873.

For Sale - 1972 Ford L-N 800 with 15' bed, 36,000 GVW; 1981 Ford 350, 4x4 with 520 gal. sprayer, 40' booms. Call 717-444-3898.

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1977 Volvo COE 36,000 GVW, PS, 8 speed roadranger, 205 HP, turbo diesel, 22 ft. dry van, excellent condition, $9,400. Lancaster County. 717-859-3168.

'74 IHC 4070 cab over 350 Cummins w/blower, 13 speed roadranger, 60,000 miles on all new Bridge Stone radials 1020 on Bud wheels, new wet line, new imrohd paint w/1971 city dump trailer aluminum 26 ft., 1120 rubber. 717-582-2352.

1979 Ford F350, V-8, 4 speed, power steering, power brakes, radio, 10' cattle body.
1979 Ford F350, V-8, 4 speed, power steering, power brakes, radio, 12' aluminum cattle body.

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1980 Chevy Citation 4 door, automatic, SPECIAL $2395.
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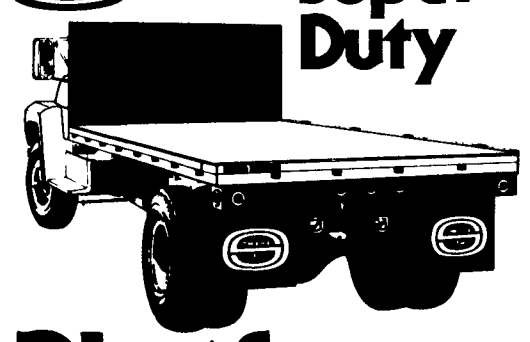

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Farmette, 12.66 shares, for sale by owner. 717-259-9983.

FRANKLIN COUNTY - dairy and general farms, Koons Real Estate, Inc., 717-597-8300. Roger Wildeson R.E.S., 717-263-5702.

100 acre Southern NY farm, refurbished house, w/w carpeting, electric heat, wood stove, bank barn, machine shed, out buildings. Picture postcard setting. Valley inside a mountain. $69,000. 215-754-7316.

183 acre dairy farm, Large stone house, stone summer house, dairy barn with 57 stalls, barn cleaner, block milk house, equipment shed, 12x60 silo. Near Shartlesville. Berks Co. Ask about owner financing. Cattle and milking equipment can be negotiated with tenant. Call Horning Farm Agency, Inc. 215-286-5183.

HUNTINGTON COUNTY DAIRY FARM - 80 acres land lays extra nice with 4 bedroom and bath 2 story home, 50x76 ft. barn with 38 tie stalls, gutter cleaner, milkhouse with 600 gallon bulk tank, 16x50 silo with silo-matic unloader, 60 ft. performed concrete feed bunk with clay bunk feeder. Other extras, $110,000 Owner financing available. Colonial Real Estate Agency, 814-447-5511.

109 acre West Virginia farm 79 acres wooded, balance pasture. Excellent deer, turkey, grouse hunting. Remodeled home alum., siding, 2 barns, 2 car garage, hen house, cellar house "FREE GAS" low taxes. Call 717-442-4793.

Dairy Farm, Camden, NY Large barn with 81 tiestalls; house; outbuildings; excellent condition, endless water supply, 120 acres tillable; high state of cultivation; mostly adapted to alfalfa, excellent milk market. Sale by Owner, Paul Musch, Jr. A/C, 315-245-0175.

25 acres secluded, wooded, landscaped custom tudor 10 room, brick, cedar, 2 fireplaces, turret with stained glass, cathedral ceiling, balcony, spiral staircase, ceramic, hardwood floors, between Staunton, Harrisonburg, VA, 703-885-3363.

Farm For Sale - Located along the Dauphin, Northumberland County line, ¼ mile off the Susquehanna River. 112 acres with approx. 90 acres tillable 13 room house and other outbuildings. New oil furnace, water line and insulation. Owners will hold mortgage. 717-597-8708 or 717-453-9326.

Bedford County - 110 acres suitable for beef or horses with completely remodeled 2 story home, large barn, garage, 60 acres tillable, river frontage. Private setting Owner financed. Gloria M. Ritchey Real Estate, 112 North Richard St., Bedford, PA. Phone 814-623-9009.

Opportunists! A place to live and grow - 50 acre trees, water, house, barn, N. Lanc. Co., 717-432-5731, Fred Kerr, Walker RE.

BUCKS COUNTY - Country charm. 4 bedroom converted carriage house. Over 4 wooded acres well set back from the road. 21'x21' great room, $175,000. CLASS-HARLAN REAL ESTATE, 215-348-8111.

Dauphin Co. farm. Productive, level terrain, spring pond, 93 acres total, 80 acres tillable. High state of cultivation. Off hard road. Ideal setting. 2½ story frame house. Large bank barn. $145,000. Town and Country. 717-299-4885.

For Rent on October 1 a fine, fully equipped dairy farm, 400 acres near Charlestown, WV Call 304-725-2729.

Wanted - Reasonable priced deer hunting land, pond, stream, abandoned farm, wooded, etc. Penna. or southern New York. Serious buyers. 717-424-5376 or 717-424-8625.

BARN FOR SALE - S. Lancaster Co. Must move barn, make an offer. Phone 717-786-2131, ask for John.

Approx. 100+ a. tillable, 20 a. meadow, stream, old stone house, no barn. SE PA. 717-529-2516.

54 acres Perry Co., good hunting, trout stream across property, 20 acre good hay bal. timber, small campground and 12'x66' mobile home, 717-589-3187.

For Rent - 6 acre pasture with stream and barn. Best offer. Rawlinsville, PA. 717-284-4446.

13 plus acres woodland. Beautiful home site or retreat with panoramic view of western Perry Co. Good deer and turkey hunting. Within one hour drive of Harrisburg, West Shore and Carlisle. Choice of two lots, with improved access. $15,000. 717-536-3601.

For Sale By Owner - 6.25 acre building lot, 1/3 wooded, Perry County Perfect for solar home. 717-545-4976 (Harrisburg).

For Sale - 73 acres farm in Centre County. Good pasture creek running through, 2 story house, barn and garage. Off Rt. 45, between Aaronsburg and Woodward Noah H. Hostetler, Aaronsburg, PA. 16820.

For Sale - 200 acre dairy and poultry farm. Excellent dairy set-up, 2 nice dwellings. Near Harrisonburg, VA. Phone 703-896-7684.

Wanted to lease with option to buy, operating dairy farm, write to Lancaster Farming, PO Box 366 D-130, Lititz, PA 17543.

Wanted - 25 acres or more, farm ground for farming, with or without buildings, some woods, OK. Chester/Lancaster County south to Oxford, west into eastern Lancaster County, north to Berks County acceptable. Reply PO Box 123, Thorndale, PA. 19372.

15 acres of meadow pasture for rent. Gap area. 717-442-4379.

Farm For Sale By Owners - Williamsport area, approximately 115 acres, 80 acres tillable. 12 room farmhouse, new roof and siding, 30x50 block garage and outbuildings. Phone 717-368-8592 after 4 p m.

Berks Co. - 2 adjoining farms, 355 total acres, 176 acres tillable, pond, stream, pasture, good modern buildings, can be used for dairy beef or horses. 215-756-6512.

For Sale - 164 acre farm approx. 70 acres tillable and the rest wooded. 4 bedroom house, needs some repairs, barn and outbuildings. Secluded high grounds. $198,900. Call 717-761-4800 or 737-2506. Ask for Angelo A. Aluise.

178 acres, 90 acres rich farm ground. Balance in bottom land pasture. 3 bedroom farmhouse, bank barn, garage, small other buildings, creek through pasture. Very beautiful farm. Close to Mennonite churches. $400,000. 703-740-3683.

Berks County, Perry Township, Light Industry, etc. Presently set up for egg production, 40 ft. x 340 ft. chicken house 60 x 80 ft. egg plant, concrete floors, sales area, cooling room, processing room, property has 400 amp electrical service and two wells. Suitable for light mfg. or commercialize business. Call for details Gerald A. Epting Real Estate, S. Fourth St., Hamburg, PA. 215-562-2227.

Ashland approximately 3 acres, paid fishing lake & 25 acres with tavern and snack bar, liquor license, and living quarters. Owner financing and we trade Harvey Cresswell, Realtor. 717-628-5057 or 717-874-0147.

For Rent Dairy Farm - 64 free stall barn w/milking parlor. 70 acres tillable, 25 acres pasture, 2 silos w/unloaders, 800 gallon tank, 3 bedroom house w/1 full bath. 717-235-5128.

For Sale - Leb. Co. Dairy Farm. Myerstown area. 67 acres m/l 2 barns, 2 silos, milkhouse, large 2½ story house, aluminum siding, lower half separate apartment stocked farm pond, Beddington loam soil. 717-274-0127.

95 Acre Arabian Horse Farm. Fully restored stone farm house, guest house, 17 stall bank barn, 8 outbuildings. Berks Co., Pa. Owner assist financing. For photos and highlights, Call Jay Wojcik, 215-275-9680.

For Sale - 145 acre farm, equipped for grade A dairy. With or without cattle and equipment. Nice home and outbuildings. Preston Co., W. Va., 304-735-5703.

Pasture Land for Boarding cattle during summer months. Can supply hay when pasture gets short Franklin County, PA. Phone 717-532-8405.

Modern 192 acre poultry farm in North Central PA. 90,000 layer, 30,000 pullet capacity Fully automatic operation. Excellent buildings. In operation. 717-827-2561.

67 acre general farm. 12 mile north of Reading, PA 4 bedroom house, barn, sheds, silo, ½ acre spring in pond. Will help finance, private. 215-693-5624.

1970 Detroiter Mobile Home. 12 ft. x 55 ft., 2 bedrooms, living room, kitchen with dining area, bath, laundry area, carpeting. Must be moved, $3900. 717-944-1346.

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Shartlesville 26 tillable acres, ideal vineyard site, 125 vines planted, good road frontage, 10% financing. Asking $55,900. 717-628-4787.

75 acre farm near Catawissa. 56 tillable, large barn and house, many buildings, nice valley, $150.000. Mass. area. 413-536-0867 (collect)

100 acres, 80 tillable. Real modern home with nice lawn and shade trees. Heifer barn, tool shed and 2 stall garage. Owner will finance with 25% down. Location New York State near Lewis County, $130,000.00. Call 619-270-7526.

Wanted To Rent - Small tenant house on farm or estate in Chester or Delaware Counties by veterinary student. Willing to do some work. 215-639-8479 after 6 PM.

42 acre farm near Gap. Large house, barn and outbuilding. 2,000 feet frontage, $170,000. Owners live out of state. Call ARA Real Estate, 215-857-2141.

Looking for small slaughter house in Lancaster area. Call 215-692-6476.

FREE CATALOG! Describing numerous Pennsylvania farms, camps, acreage tracts, cottages, homes and businesses. Write Dept. LF, WEST REAL ESTATE AGENCY, INC., 5528 William Flynn Highway, Gibsonia, PA. 15044.

**FIRST CLASS FARM**

Scenic Bedford area; 264 acres all fenced; 40 acres tillable; 90-pasture; 2 spring-systems; A-1 timber; 7-room 2-bath home in fine condition; first class barn; 2 machine sheds; storage shed; large poultry house; corn crib; all mineral rights. Terms available. No. A-4789. WEST REAL ESTATE AGENCY, INC., R.D. #5, Box 99, Bedford, PA. 15522 or call (814) 623-8594.

**Broiler Operation**

2, 2 story houses, remodeled home, bank barn, 53 acres with pasture and streams Property well maintained.

For Sale by Owner
**717-665-6656**

100 acres, 60 tillable, no buildings. Ideal for homesite. Drumore Township.

Chester County, Nottingham 143 acre dairy farm, 100 tillable acres Must see to appreciate Reduced.

**FREDD-EDDY Realty, Inc.**
Quarryville, PA
717/786-3356

**A FINE HOME AND PROFITABLE BUSINESS FOR SALE**

An attractive farm, with an excellent home, a conventional barn with a milking parlor, a full line of well maintained newer equipment, a herd average of 18,000 #/cow on 50 cows. 217 acres with 125 tillable, fertile fields All for $299,000, terms with $60,000 down

**COUNTRY BOY REALTY**
140 East Main Street
Cobleskill, New York
12043
518-234-4371

REAL ESTATE

Bedford County - 260 acre farm, originally dairy. 135 tillable, 90 pasture, 30 wooded. Good timber. 3 silos, 40'x100' barn, 3 feed lots, 2 machine sheds, milk house. 2 story brick house, mobile home and small ranch house. Gloria M. Ritchey Real Estate, 112 North Richard St., Bedford, PA. Phone 814-623-9009.

Tioga County - Mansfield, PA. 11 year old house, large garage, 12 acres land, fruit trees, pond, woods, much more. 717-662-3381.

10-acre farmette with four 24x100 greenhouses. Active and growing spring bedding plant business. Large barn renovated for display and work area with walk-in cooler, etc. Pond for irrigating truck crops. Five bedroom insulated and remodeled home, 2½ baths, attached 2-car garage. Situated along busy highway. Will consider reasonable offers. Reply to: Greenhouses, Route 6, Box 252, Danville, PA. 17821, or call (weekdays only): 717-672-2057.

**FREE LISTS**
ERA-Homestead Realty
30 Canton St.
Troy, Pa. 16947
**717-297-4155**

REAL ESTATE

147 acre Dairy Farm mostly lime stone, brick house, large barn, comfort stalls, pipeline milker, 1200 gallon tank, 2 Harvestores and 2 cement silos, free stall barn, large equipment shed Located near Leesport.

Call
**Horning Farm Agency Inc.**
**215-286-5183**

STOCKED & EQUIPT. DAIRY... See PHOTOS in Catalog Productive river-front 138-acre N Y farm comes with 55 Holstein cows, 36 head young stock, 4 tractors (2 diesel), long list of machinery included 112 acres tillable, large spring 4,200 sq ft barn, 52 tie stalls, 2 silos, other bldgs 4-bdrm farmhouse On hwy, near town $321,500, long-term owner financing Call or write for free catalog UNITED FARM AGENCY, INC , 612-RLF West 47th St , Kansas City, Mo 64112 Ph Toll-Free 1-800-821-2599

**FARM AVAILABLE NOW PRICED TO SELL!**

120 acres, 20 mile from Carlisle, nice level fields, several ponds and stream for irrigating, large bank barn and house with all improvements, large mobile home on property, owner will offer financing. Call 717-249-1165 after 5 PM

**NEW YORK STATE FARMS**

152 acres, 133 tillable, large basement barn, large shop or sales room, extra good 4 bedroom house, near Auburn. $142,500

200 acre operating dairy, barn for 65, excellent 3 bedroom house, $175,000.

520 acres honeoye soil, 200 free stalls, asking $495,000. Make offer.

603 acres, 300 tillable, 200 free stalls, good 4 bedroom house, 10 rental units. Asking $395,000.

3 other operating dairies Many owner financed

**SAMPLES — Try me!**

**Roy A. Tuttle, Broker**
Box 338, King Ferry, NY 13081
**315-364-8311**

**TIOGA COUNTY, PA.**

In The Country
Lovely 2 story home, with 5 bedrooms, 2 baths, on two floors, can be used as one family dwelling or duplex. On 1 acre. #267 - Price $49,500

Civil War Era
This lovely home, has 12 rooms, 6 bedrooms, 1½ baths, several crystal chandelliers, 6 decorative fireplaces, large open stairway. Very few of these left. Call for more details. #246

Country Setting
New lovely 2-3 bedroom home, kitchen open beam ceiling, living room with cathedral ceiling, porch deck, Nice Barn & 17 acres #260 $53,000

**Endless Mountain Real Estate**
#1-203-A
Covington, PA 16917

REAL ESTATE

By Owner, Cumberland County 156 acre Dairy Farm, 90 tillable. 4 bedroom, 2 bath dwelling, 108 cow free stall barn, double six milking parlor w/6 Delaval units, 1500 gallon Mueller tank, 4 concrete stave silos w/unloaders, bank barn and block shed. 14x70 Mobile home and tenant house also available. Write Farm R.D. #3, Box 124, Newville, Pa. 17241 or Call 717-243-9395

**FOR SALE**
250 acre Farm, approximately 6 room house w/porches, barn room approximately 100 head, new implement & grain shed 50x50. 120 acres farming land, balance pasture and woodland, good stream for livestock WE are on an all weather highway The soil is fairly high on lime and ideal for vegetable and grain $70,000 There is an extra 180 acres available, all fairly well drained

**Harry Troyer**
Rt. 2 Box 68
Norfolk, NY 13667

**Neglected Farm**
365 acres, 230 tillable, level to rolling, large fields Woods and pasture Good access on Blacktop Road House and barn All mineral rights Southern Tier, New York, Steuben County $100,000 00

Other Farms, 70 to 625 acres, Some with stock and machinery Some with out buildings, most $300-$350 per acre

**LEW Real Estate**
141 Chestnut St.
Corning, New York
14830
**607-937-5637**

**HIDE-A-WAY**
10 acres of woods and pasture surrounded by hundreds of acres of gamelands and woods insuring privacy and quiet. 7 year old delux 2 story home with all extras 3 car garage, 2 fireplaces, heat pump and wood furnace Owner financing available Penn Manor School District

**71 ACRES**
Several commanding views of the Susquehanna. 3 ponds, extensive road frontage. Mostly farmable pasture land surrounded by woods Many possible uses. Penn Manor School District.

**PROPERTIES NEEDED**
I need listings of small farms, rural land and country homes in any condition in southern Lancaster and York Counties Please call now!!

*mott holt realty*
299-2578
146 East Walnut St
Lancaster PA 17602
or
426 South Main St
Red Lion, PA 17356
**Phone: 244-8556**

REAL ESTATE

**BERKS CO. POULTRY FARM**
60 acres, 35,000 capacity layer house, farm house, bank barn, 2 approved mobile home hookups, room to expand in quiet rural setting of dairy farms.
**215-562-7776**

**Franklin Co. Farms**
268 acres modern dairy w/double 6 parlor, 210 free stalls

157 acres dairy, 36 tie stall barn & loafing barn, $157,000

105 acres general farm w/lovely home, make offer

95 acres grain farm, excellent land, modernized brick home.

Also 100 acres of open land near Gettysburg w/70 acres tillable

**VanCleve Real Estate**
Phone: 717-392-3032
anytime

**Central Penna Farms**
146 Acres plus, 4 bedrm, 2 story limestone house and stone bank barn Hagerstown and Opequon soil Hard surface road frontage Public sewer available Public water avail this year Good farm for farming or excellent location for development $296,000

180 Acre showplace farm All buildings in mint condition Four story ten room brick house with central hallway and 4 fireplaces 104'x45' bank barn Soil fertilized, limed and manured each year Terrain-steep slopes to meadow land Public water Hard surface secondary road frontage $298,000

53 acres to enjoy Woods, fishing stream, some tillable land Two story house, barn 2 car garage and implement shed Close to Penn State University

**UNIVERSITY REALTY**
126 E. Foster Ave.
State College, Pa.
16801
**814-237-6543**

REAL ESTATE

**For Lease**
Farm, 100-200 acres - Southern N J Beautiful 2½ story Modern Home 3 car garage, large barn - good out-buildings Large pastures - ideal for horses or cattle Price negotiable - write for details and appointment to see Lancaster Farming, Box 366, R82, Lititz, PA 17543

REAL ESTATE

**221 ACRE FARM**
2" stainless steel pipeline, tank, 3 silos, overlooking Seneca Lake.

**For Sale or Lease**

**Owner financing.**
**607-243-8669**

**CENTRAL PENNSYLVANIA FARMS, FARMETTES, LAND & CABINS**

We presently have one of the largest selections of farms, farmettes, land and cabins available in central Pennsylvania. We have over 50 exclusive listings.

Our Farm and Land Department would be happy to mail a free, detailed farm and farmette list or land and cabin list to you.

**See the March 31 and April 14 issues for a complete farm inventory.**

**FARM AND LAND DEPARTMENT**

Fred Strouse (814) 364-1705
Don Myers (814) 422-8111
Mel Rockey (814) 466-6488
(Bedford) Richard D. Reed (814) 839-4271
(Huntingdon) Rachel Port (814) 669-4194

KISSINGER LEONARD & BROWER Realtors

Frederick J. Kissinger, Realtor
William H. Leonard, Realtor
Ralph F. Brewer, Realtor
245 S. Allen St.,
State College, PA 16801
(814) 234-4000

**new pennsylvania realty, inc.**

Rt. 1, Box 123, New Ringgold, PA 17960
717-386-5000 215-398-2559

**EQUESTRIAN CENTER**
Exceptional horse facility situated on 46 acres. 27,000 sq. ft. main barn plus two additional barns, 80 stalls, 150x75 indoor arena, colonial duplex residence, 3 outdoor rings, fenced pastures. Located in Lehigh County and close to I-78 and PA turnpike and convenient to major racetracks. $425,000

**All our farm agents own and operate their own farms**
**GARY COLES - FARM BROKER & APPRAISER**

**HORNING FARM AGENCY, INC.**
Main Street, Morgantown, PA
215-286-5183
Titus Snader, Agent 717-437-2714

**Farm For Sale**

Approximately 130 acres, 1 mile east of Milton, Pa. ½ mile west of I-80 in upper Northumberland County with very productive land near level, with Limestone Run stream running through farm which can be used for irrigation of vegetables, etc. Also 25 acres plus of veneer timber. This farm includes 8 room brick house, 3 bedrooms, bath and kitchen, dining room, living room, and utility room. Plus large barn and outbuildings. Attractive price with owner financing to qualified buyer.

REAL ESTATE

"Dairy Farm for sale Berwick, PA Columbia Co 185 acres, 2 residences #1 12 rooms, 7 bedrooms, 1 bath, #2 6 rooms 3 bedrooms, 1 bath Choice location adjacent to Berwick Country Club, 2 miles from Berwick Includes dairy barn, 2 silos, milk house with milk tank, jug milk building, 2 machine sheds, stream running through property Buy direct from First National Bank of Berwick $375,000 Call

(717) 752-3671
F. Stuart Straub, President"

**Industrial Manufacturing Property**
6½ Acres, 3,000 sq ft office/reception and employee locker area 7,000 sq ft manufacturing area Natural gas, heavy duty electric service, 9,000 sq ft concrete pad for additional expansion, chain link fence, loading dock, railroad siding possible $110,000 00 EXTRA LAND AVAILABLE Up to 143 Acres bordering State game lands 6 Miles Northeast of Lewistown

**Prime Retail Commercial**
Rt 22 in Lewistown, 4 blocks from mid-town 18,200 vehicles per day 145 ft front, 210 ft avg depth Modern 1,600 sq ft steel building designed with flexibility and expansion in mind 2 Overhead doors, office, large macadam parking area Ideal for auto, truck or equipment sales Very Good mid-State distribution spot $100,000 00

**Modern Restaurant**
Very fully equipped seats 90, good location, macadam parking $125,000 00

**Fine Country Ranch Home**
Excellent quality, excellent condition, 2,073 sq ft 3 bedrooms, 1¾ baths, living rm w/fireplace, formal dining room, central air, full basement, 2 car garage, 7½ Acres 12 mi Northeast of Lewistown $78,000 00

**30 Acres Woodland**
4 miles from Lewistown $30,000 00

**Seasonal Dwelling**
Secluded 1½ Acres, 2 Bedrooms, living room, dining room, kitchen, stone fireplace screened porch, garage Near State game lands $35,000 00 Three miles South of Port Royal

**Borders State Game Lands**
Seasonal Dwelling, 1¾ Acres, fully furnished Close to Juniata River and fine fishing $35,000 00 Between Thompsontown and Port Royal

**Country Retreat**
Private, 21 acres, 10 acres wooded, remodeled 2 story 3 bedrm home stream Nine miles from Burnham $40's

**LEWISTOWN INSURANCE & REALTY CO.**
**717-248-6721**
101 S. Main St.,
P.O. Box 230
Lewistown, PA 17044
Lynn Thompson
717-248-7306
Dave Jones
717-242-1008

## FERTILE FARM FOR RENT

225 acre 60 head Dairy farm for rent, with or without personal property. Located on Route 624 in Pylesville, Northern Harford County, MD. If interested in exploring possibilities call

**301-452-8352**

## WIMPLE REALTORS STATEWIDE FARMS

### EASTERN NEW YORK

**PONDEROSA** sized dairy, 1200 acres loam soils with newer free stall complex with facilities for 167 head, has double 6 parlor, large manure lagoon, 800 ton cement bottom trench Brick ranch home plus 2nd home for tenant INCLUDES 185 registered Holsteins with 100 milking, 10 tractors and all machinery for $660,000 CALL WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

### CENTRAL NEW YORK

**JERSEY FARM IN FAMILY FOR 150 YEARS:** 177 acres with 130 tillable; presently a grass farm Good barn milks 47, has dump station, Patz cleaner, 2 silos, heifer barn Stately colonial home, 4 bedrooms, oil heat. INCLUDES 80 Jerseys with 46 milking, 3 tractors and all machinery for $214,000 CALL WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

### SOUTHERN NEW YORK

**SUCCESSFUL SOUTHERN SHOWPLACE:** 320 acres in high degree of cultivation, mostly level land Excellent 36x200 barn with Gambrel roof, 82 large ties, pipeline, 20x70, 20x60 and 20x40 Harvestores, 20x60 concrete, 1000 gallon tank Modern calf facilities Main home is beautifully done Also good tenant house Lifetime of investments here offered at $220,000 For appt call Russell Price at 607-792-3355 or WIMPLE'S SLOANSVILLE OFFICE 518-875-6355

## LANCASTER CO. FARMS AVAILABLE

### NORTHEAST OF EPHRATA

64 tillable acres, stone 2 family home, barn, corn barn, shed, pond, etc. Nice setting in Lanc. Co. Just off Rts. 222 and Turnpike. This farm will be sold, price is nego. Call today! Owner will subdivide.

### SOLANCO

60 Acres, 16 stall horse barn w/tack room. 2 story 4 bedroom, 2 bath home w/2 car garage, mobile home adds additional monthly income. 30+ tillable, woods & fenced in area. Call today, $165,000.

### FOR THE HARD WORKING FARM FAMILY

West of Lancaster, beef, hog, veal and tobacco sheds, make this a very special general farm. Colonial 1880 brick exceptional home. Be sure to call for information.

Look! Horse lovers! 8½ Acres Beautiful secluded hideaway. West of Buck off of 372. Almost new neat brick air cond. home overlooking pond and woods. Dandy barn. Under $90,000.

### ATTENTION INVESTORS YORK CO.

Under $2000 per ac. Limestone, ex. cropland level to easy slope, 130 tillable ac. + some woodland, no buildings.

Also, nearby 135 ac. grain farm, large stone home w/character. Owner ready to negotiate to your advantage. If you prefer will lease back land for 5 years at 100 per tillable acre. Be sure to call on these.

### BERKS CO.

Same area as above, 8 acres woods, small meadow, stream, horse barn, large 2 car garage, neat small rancher w/beautiful living room fireplace. Quiet setting. High 60's.

### JUNIATA CO. BEAUTIFUL LOCATION

About $1,100. per acre, 140 ac. abundant spring gravity fed to buildings. Fine 2 story, 2 bath home pleasant setting. Mennonite school & churches nearby. McAllisterville area, Juniata Co. Owner ready to negotiate to your advantage. Could be converted back to dairy barn.

Small starter dairy w/76 stalls, pipeline, 3 silos, operating, southern Tioga Co.

189 wooded ac. along Penns creek, $84,900.

**KINGSWAY REALTY**
REALTORS
1770 Oregon Pike
Lancaster
Phone: 717-569-8701
or Ephrata 717-733-3344

## DAIRY FARM FOR SALE

360 acre dairy farm, 155 tillable. Dairy barn holds 97 on pipeline. 2 20x50 silos. Attached heifer barn, attached machine shed. 10 room house, 2 bedroom trailer, $130,000. Reply to Lancaster Farming, Box 366, J-309, Lititz, PA 17543

Paul M. Longacre
FARMS AND COUNTRY PLACES

## EXCLUSIVE PA FARMS FOR SALE

**See our detailed ad in the March 24 and April 14 issues.**
**Please call or write our office for detailed farm list.**

**PAUL M. LONGACRE REAL ESTATE**
**Box 186 Rt. 100**
**Hereford, PA 18056**
**215-679-5919**
**Also licensed in DE, MD & NJ**

## PENNA FARMS

### CUMBERLAND CO.

**Dairy Show Place** - 156 acres Hagerstown limestone soil, 44 tie stall barn w/pipeline milker, Patz stable cleaners, 1000 gal bulk tank, 16x50 sealed silo w/bottom unloader, 44 free stall barn w/64' feeder, 20x60 silo implement storage, beautiful stone and frame dwelling, 20x40 inground pool, a dairy family's dream farm, plus 12x60 mobile home for hired help

**176 Acre Dairy.** 100 crop acres, 40 tie stalls, manure pit, 2 silos, implement storage, modern 4 bdr brick dwelling

### FRANKLIN CO.

**160 Acre Hog** farrow to finish, lagoon, 95 tillable acres, farm pond, road frontage 4 bd brick dwelling

**100 Acres M/L,** 70 crop land, 30 wooded with stream No buildings, 3000 ft road frontage $1,600 per acre

**Charles Wenger, GRI 263-0945**
**George Ebener 249-4979**
**Wilbert Diehl 258-3231**
**GEORGE L. EBENER & ASSOCIATES REALTORS**
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

## CENTRAL PENNA. FARMS

### ADAMS COUNTY

**126 acre beef,** modern [UNDER CONTRACT] house, 20x60 silo [illegible] shed, nice strea[illegible] Call Mr. Niesley.

### CUMBERLAND COUNTY

**208 acre limestone dairy** [UNDER CONTRACT] cow capacity [illegible] silos, mode[illegible] Call Mr. Niesley.

**17¾** [UNDER CONTRACT] 00/ Mr. N[illegible]

**18 acs. woodland,** $17,500/Mr. Niesley.

### JUNIATA COUNTY

**113 acre general,** modern 2 story house, barn and other buildings. Beautiful stream. Call Mr. Benner.

**60 acres of timberland.** Call Mr. Benner.

### MIFFLIN COUNTY

**90 acre dairy,** 60 freestalls, liquid manure, 2 silos, large implement shed, modern frame house. Call Mr. Crawford.

**JOHN B. NIESLEY REAL ESTATE**
32 West High Street
Carlisle, Pennsylvania 17013
717-249-5787

RICHARD B. CRAWFORD - 717-734-3673
CLAIR R. BENNER - 717-444-2162
EARL I. STERN - 717-748-7376
GREGG R. BITTING - 717-789-3368 or 789-4513
STEVE E. ORRIS - 717-789-3368 or 789-4177
CHARLES D. SMITH - 717-789-3125

## GAP AREA

2 Story House, insulated & covered w/Alum siding 4 bedrooms 1 bath lg kit & dining area, barn, garden & wood heated All situated on almost an acre lot **Make An Offer!**

**BARR REALTORS**
PEQUEA AVENUE • GAP, PA
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Select from hundreds of choice ranches, feeder operations, businesses, farms & more in NY & other states. Call or write today for FREE CATALOG #56.

**American Farm Digest**
3546 Watson
St. Louis, MO 63139
**(800) 325-9943**

## BLOOMSBURG/DANVILLE AREA

**265 Acre Farm** 193 Tillable, excellent main home with 2 Bd.rm. Rancher, 2 large barns, nice rolling land with large fertile fields $367,500.

**79 Acre Farm** 64 Tillable. Lovely 2 bd.rm. remodeled farm house, Machine Shed, Large Bank Barn and other related buildings. Nice location. $140,000.

**EXCELLENT DAIRY OPERATION,** 32 Cow with room for expansion. All Equipment only 2 yrs. old. Newly renovated barn, DeLaval pipeline, 500 Gal. Mueller Tank, Jamesway gutter cleaner. Lovely 4 Bed., 2½ Bath Farm home, solid cherry cupboards and floors. Must see to appreciate. Call Paul Zeisloft (717) 437-2305 after 5 for details on above and other listings.

**LUTZ AGENCY**
**246 W. Main St., Bloomsburg, PA 17815**
**(717) 784-2223**

## "PENNSYLVANIA FARMS" BEDFORD AND BLAIR COUNTIES

270 ACRE CLASS A DAIRY with complete jug milk operation plus a wholesale milk market Modern dairy store building and business included 88 stall dairy barn with pipeline milking system and barn cleaner. Excellent 2½ story dwelling, plenty of fresh water, approximately 125 tillable acres, 50 acres of improved pasture. Sale price $325,000 Retiring owners will finance! Holstein cattle & machinery optional

285 ACRE BEEF AND CROP, 120 productive, tillable acres, additional 60 acres of improved pasture. Large barns had been used for dairy, machine shop, concrete silo & two frame dwellings Owner will finance! $325,000

158 ACRE GENERAL, 110 highly productive tillable acres of limestone soil & 30 acres of pasture A good limestone dwelling built in the 1800's, excellent bank barn & a huge spring feeding run on property. Assume low rate mortgage! Located at Bedford-Blair County line Price $194,500

175 ACRE GENERAL, Morrison's Cove area of Blair County with 150 tillable acres House, bank barn, silo & outbuildings. Could be converted to dairy. $165,000.

161 ACRE LIVESTOCK, 2 excellent frame dwellings, bank barn & 3 car garage. Near Cumberland, MD. A great farm for beef cattle! $185,000

120 ACRE LIVESTOCK, mostly pasture, new raised ranch style home, older house & bank barn, fresh water stream. Cumberland Valley Township. Owners will divide! $149,000.

102 ACRE LIVESTOCK, 40 acres tillable, 30 acres pasture, 4 bedroom house, bank barn & fresh water stream. Retiring owners will finance! Outstanding value at $60,000.

82 ACRE GENERAL, excellent 2 family dwelling, large bank barn, implement shed and small pond. 30 acres tillable & fenced pasture. Great for horses or small beef herd. $139,000

22 ACRE GENERAL, 15 acres tillable, expectional farm house, one story barn for hogs, cattle or horses Near Shawnee State Park. Great retirement or hobby farm! $69,950

25 ACRE HORSE RANCH, early American farm house, tack shop & a 30x100' horse barn Located outside of Hollidaysburg. $150,000

76 ACRES, a few acres open & balance wooded Extremely sharp stone & frame ranch style home Near Morrison's Cove Special Spring price of $69,000

FLI FARM AND LAND INSTITUTE REALTOR

**REALTY CENTER**
**814-946-0466**
Daniel K. Knode, Realtor
1801 Valley View Blvd.
Altoona, PA 16602

REAL ESTATE

**11 AC FARMETTE**
gracious 4 bedroom home, 50'x200' greenhouse, 14'x20' horse barn, $54,500 (W799)

**CAMP**
near State Land, Pine Creek (trout stream), mobile home $15,000 (W797)

**42 ACRES**
overlooking Hammond Lake, very private, magnificent views, $39,500 Truly exceptional (W795)

**STARTER/ RETIREMENT**
small village, taxes only $400/yr Economically insulated, even a woodstove $33,500 (W794)

**108.7 ACRES**
½ woods, very private, $13,500 dn, 10% APR, 25 yrs, 5 yr balloon, $54,000 total, $368/mo (W748)

**TRAILER COURT**
27 ac large remodeled home, barn, one of the best set-ups in the county $199,000 (W708)

**ERA-Homestead Realty**
**23 E. Ave.**
**Wellsboro, PA 16901**
**717/724-7161**

**PINE CREEK & RT. 6**
50 acres mostly woods Excellent hunting & fishing Spring Gobbler's just around the corner $22,500 (D317)

**CATLIN HOLLOW CAMP**
2 acres with older mobile Surveyed Some furnishings $10,900 (D318)

**BAR & RESTAURANT**
with living quarters Thriving business $72,000 (D312)

**APARTMENT HOUSE**
newly sided, new roof, needs inside renovations Boro utilities $14,000 (D231)

**ERA-Homestead Rlty.**
**168 W. Main St.**
**Westfield, PA 16950**
**814-367-2222**

**24 AC**
woods/open/views/ pond, $12,000 $4,000 down, 12% APR, 10 yr $107.60/mo (M1536)

**50 AC PRIVATE**
woods/open/gentle slope. $30,000. (M1555)

**CAMP**
surrounded by State Land $10,000 (M1549)

**BEEF/TRUCK**
66.7 ac. farm. House, barn, exc fields, hard road $66,000, $15,000 dn., 10% APR, 20 yr., $492.16/mo (M1500)

**COUNTRY SETTING**
3 BR rancher, full basement, deck, distant views, clean, $36,500 Taxes $531. (M1544)

**GIFT SHOP**
main street setting 2 apts, $80,000 (M1546)

**FREE LISTS**
**ERA-Homestead Realty**
**267 S. Main**
**Mansfield, PA 16933**
**717/662-3287**

ERA

REAL ESTATE

REAL ESTATE

## WANTED
**Layer Housing**

Investors looking for 60,000 layer housing.

Contact

**Sheetz Real Estate**

Eugene Kreider
717-653-1481 Business
717-653-8226 Home

## DAIRY, BEEF, GRAIN FARM

432-ac PA farm, 3 dwellings, 2 beautiful barns 9 outbuildings, includes 50x108 newer Martin Bldg , 4 metal grain bins (28,000 bu cap), Green ville area, $432,000 00 #285 Call for brochure

**BARTHOLOMY REAL ESTATE**
**(216) 758-4525**
Office. or
Home (216) 758-6027

## Sell On Contract!
**Must Be Sold By Spring Low Downpayment**

- ☑ **226 Acres,** 195 Till able High Lime Soils
- ☑ **Modern 19 Year Old 51 Stanchion Barn,** w/Additional Ties for Young Stock
- ☑ **Brand New 2" Universal Pipeline,** New Vacuum System New Compressor Hot H O Heat Recov 800 Gal Tank
- ☑ **50 Top Eastern Bred Holsteins,** Projected to 19,000 Lbs Plus 10 Bred Heifers & 26 Young Stock
- ☑ **3 Tractors,** Including Int 686 w/Loader & a Long Line of Modern Equip
- ☑ **New 20x60 Silo,** 2 Machine Sheds Complete Feed In ventory
- ☑ **Super Six Bdrm Home,** Alum Siding, New Kitchen Re modeling
- ☑ **OWNER FINANCING** Low Down Payment Name Your Own Terms
- ☑ **Move-in Immediately** Ill Health Forces Owner to Sacrifice This Super Package

**FARM AND RURAL PROPERTY SPECIALISTS**

**Homestead Realty**

Call Today 518-922-6301
Michael A. Subik, Broker
Auriesville Rd., RD 1,
Fultonville, N.Y. 12072

## ATTENTION FARMERS

Wanted farm land for the application of sewage sludge from our modern 4 M.G.D. Sewage Treatment Plant. If your farm is within reasonable distance from our plant, and you are interested in the Sludge Application Program, please call or write for more details to:

**EAST PENNSBORO TOWNSHIP**
243 W. Columbia Road
Enola, PA 17025
Attn: Herm
**Phone (717) 732-0711**

## NEW YORK'S "SPRING-TASTIC" STOCKED & EQUIPPED DAIRY SELECTION

"DREAM-MAKER" - Fantastic brand new showcase dairy facility ties 53, plus youngstock section with self-feeder, mow dryer, 2" line Spotless milk house boasts built in generator & ultra milking system, 1000 gallon tank, 2 silos, 2 Patz cleaners Huge equipment building Great Colonial home All star 50% Reg Holstein dairy of over 90 head w/19,000 lbs av Super machinery line-up All this situated on 235 acres, 183 tilled finest alfalfa soil $389,000 complete with all feed $265,000 bare Possible terms to super candidate

"FAMILY-FARM SWEETHEART" - Beautiful setting, super land and buildings, top herd of 100 Eastern Bred Holsteins, and immaculate equipment line-up, package this prize winning stocked & equipped dairy 233 acres, 130+ tillable, lots of tiling, 2 ponds 5 bedroom home completely remodeled, vinyl sided Inground pool Barn ties 85, 2" pipeline 2 silos Fantastic water A better farm you won't find for $330,000 complete, with terms

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## DAIRY FARM FOR SALE

**SCHAEFFERSTOWN, LEBANON COUNTY, PENNA.**

100 acres Limestone Soil, 155 foot long dairy barn with a 70 cow tie stall setup. 800 gallon bulk milk tank, two silos 20x60 and 20x45 Gutter cleaner, 19th century limestone home has 4 bedrooms, 2 baths, fireplace. TERMS: Price $499,000 Down Payment $100,000 owner will finance $399,000 at 10% for 20 years monthly payments $3854.34.

Call or write for descriptive brochure. Lee Reddinger. 1-717-949-2243

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## SHEETZ REAL ESTATE RAY N. WILEY INC.

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**FARM LISTINGS NEEDED**
Farm Salesman - Eugene Kreider

BEEF OR HOBBY FARM on 109.9 acres, small stream near barn, 4 bdrm house, country kitchen, formal DR, enclosed porch, 1½ baths, attic space for storage, chimney for woodstove in LR, barn suitable for beef, horses or storage. W-791 $75,000

FARMETTE OR CAMP on 51+ acres, nice partially remodeled house, 3 bdrm, country kitchen, DR, family room, bath, tremendous views, heated workshop, excellent hunting area, close to State Land, located in Morris Township. W-768 $53,500

UNFINISHED SHELL, red pine log cabin w/white pine shakes on 19.5 acres. Developed spring, electric, southern exposure, views, approx. 12 acres of pines, balance hardwoods. Reduced to sell. W-741 $19,900

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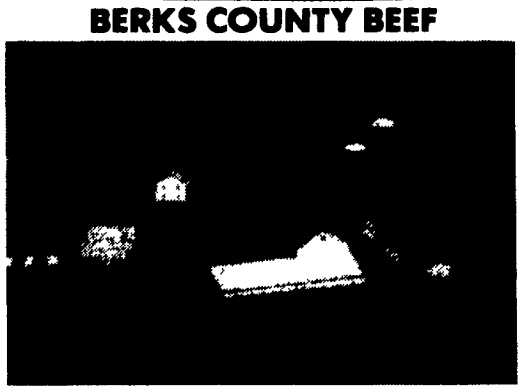
**BERKS COUNTY BEEF**



150 Acre Modern Beef Farm with 2 Harvestores, 4 Lot Bunk Feeder, Slurrystore, Equip. Shed And Much More

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**SOUTHERN NORTHUMBERLAND CO. & SURROUNDING COUNTIES**

Reduced 300 steer feed lot, 20x50, 20x50, 20x30 Harvestores, Large shop, Large bank barn w/silos, 2 homes, 140 acres. $179,000. Additional 100 acres $92,000. Call Peter.

Lykens Valley 90 acres, 85 tillable, 3 bedroom home, large bank barn, $225,000. Call Ralph.

110 acre farm prime land $189,000. Call Peter.

70 acre farm, 60 tillable, home and barns, nice setting, Halifax, $110,000. Call Peter.

150 acre, 115 acres tillable, 200 steer feed lot, silo, 10,000 bushel grain storage, 125x30 machine shed, 2 nice homes, $199,000, priced reduced $169,000. Call Peter.

60 acre farm, lg. home, wood or oil heat, bank barn, small orchard, $79,000. Owner wants to sell, make offer. Call Peter.

400 acre grain and vegetable farm, large quantity of water for irrigation, new barns, extra nice home, 220 tillable, large quantity of low rent ground available, $500,000. Call Peter

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## POTTER COUNTY, PA.

161 acres, wooded, divided into 9 lots, roads to all lots, good view, owner will sacrifice at $260. per acre for entire acreage, located 12 mile North of Rt. 6.

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Nine acres in Northern Florida - near Mennonite community of Blountstown 70x100 building-furnished 10x55 Mobile Home - 12x16 Red storage building now being used as a furniture and appliance outlet and cattle feeding operation - 60 acres rented - 50 acres in small grain rye, 50 more acres available (reasonable) - includes approx. $3,000.00 of used furniture good 1650 Olvier Diesel - D17 Allis-Chalmers Diesel - 404 Internat'l gas Old Massey - 55 Diesel - 14 ft. Massey wheel disc - 4 row Deere corn planter - 2 row cultivator - 2 row Internat'l corn harvester - Deere corn picker - Oliver graind rill -14 ft. flat wagon - gravity bin and wagon - 225 amp. welder - Gehl and Deere flail choppers - 3 self feeding wagons - Gehl grinder mixer - 12 ft. cultipacker - 51 head of mixed calves - 200 to 500 lbs. 67 Ford pickup - Chevy farm car - F600 Ford with 16 ft. van body with lift gate - 7x12-2 axle trailer with 4 ft. sides - 7x12-2 axle trailer for hauling large rolls of hay - and more - $63,000 takes all - will finance half of price of real estate at 10% - May consider lease purchase to someone with unblemished character reference.

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## TIOGA COUNTY'S BEST

Operating dairy farm, 225 acres, 125 acres in high state of cultivation. Barn #1 has 60 comfort stalls, box stalls, barn cleaner, two 18x60 stave silos with unloaders, 1,000 gal. tank Surge S.S. pipeline with 4 units. Barn #2 has 28 tie stalls large enough for 1st calf heifers, box stalls, barn cleaner, mach. storage and workshop, garage, 3 houses; one 7 bedroom in excellent condition throughout; two 3 bedroom tenant houses. Much, much more! Call for complete details. Only $220,000.

**Tioga County**

Approx. 100 acres, excellent mostly level land, 12 acres wooded, balance open, good cropland or for Christmas trees, priced at $600 per surveyed acre

Send for free list of land, farms and camps.

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## NORTHCENTRAL, PA. FARMS & INVESTMENTS

**PRICED TO SELL**

**DAIRY FARM UNDER $100,000**

Approx. 120 acres. 48 cow tiestall barn. 2 rows B/back. Pipeline, pump, milking equip., & barn cleaner. Need bulk tank. 20x70 Harvestore w/Goliath unloader. 2 story frame house, just $98,500 Federal Land Bank Financing available to any qualified buyer. M-635

**BUSINESS OPPORTUNITY**

Over ¼ million gross, small town grocery store, stocked & equipped, 4 bdrm, 2 baths, apart above. Reduced to $125,000 #1950-T PH: 717-265-3171 or 717-265-8903

**72 COW DAIRY FARM**

50 tiestalls on pipeline w/22 ready to hook on. Additional 20 heifer stalls. 20x60 & 16x50 silos w/unloaders. Approx. 188 acres all but 40 till or pasture. Pole barn & shop/machinery shed. Totally remodeled 5 bdrm home. Existing FHA 5% int. loan for $95,000 Just $179,500 M-532

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Tioga, Potter & Bradford Counties call or write
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## UNION COUNTY...

**105 ACRE DAIRY OPERATION...** double 8 parlor, 103 free stalls for cows, 100 free stalls for heifers, 2nd calf & heifer barn, 2 Harvestores 20x60's, one 20x70, one poured concrete 20x70, 1 stave 20x50, 50x96 manure shed.

**Plus -**

**RETAIL STORE!**

Packaged Milk, Ice Cream and Convenience Foods! Excellent Milk Processing Facilities!

**Also...**

Four bedroom frame home - must see total operation for all the extras!!

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**100 DAIRY FARMS FOR SALE THROUGH-OUT CENTRAL NEW YORK INCLUDING FINGER LAKE AREA. From 50 to 200 cow operations, bare or stocked and equipped.**

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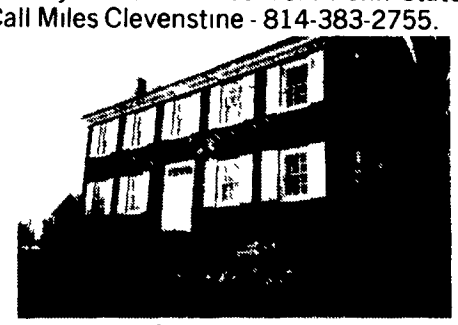
205 Acres - Centre County. 155 acres of high fertility crop land, 20 acres established alfalfa, two story bank barn with attached loafing shed, new 22x48 metal frame machine shed, 20x60 concrete stave silo with 60 foot automated feeder. Present use beef. All outbuildings in very good shape. Restored, the 2½ story, 10 room brick farmhouse would probably make this one of the outstanding estates in Centre County Just 12 miles from Penn State. Call Miles Clevenstine - 814-383-2755.



**Mountain Land**

400 acres m/l, Centre County, prime hunting land. Own your own valley. Asking $240,000. Call Miles Clevenstine - 814-383-2755

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## LANCASTER COUNTY FARMS FOR SALE

**Yes-You can settle this Spring!**

#1 - Tremendous historical value- remodeled 1820 stone house- also great tax benefit for investor. 93.4 acre dairy farm with pipeline and tie stalls for 80 cows in modern barn, 5 silos. Second house is a double farmhouse.

#2 - 22 acre farmette with 2 one story poultry houses, nice frame dwelling, bank barn, equipment shed and level land with stream.

#3 - 19 acre farmette with two story frame dwelling, bank barn, poll barn, limestone soil.

## LEBANON COUNTY FARM

172 acres Lebanon County, level terrain, high state of cultivation, immediate possession, no buildings, 150 tillable.

## CUMBERLAND COUNTY FARMS

#1 - 118 acres along route 641 of very good limestone soil, with a brick farm house and very nice-large-modern beef barn for approx. 250 steers. Silo and bunk feeder.

#2 - about 2 miles from first tract - 99 acres of limestone soil, w/o buildings - this one has some rocks, but both one and two are very good producers.

**HUNTERS - MT. LAND**
Bloomsburg 24 Acres.
McVeytown 30 Acres.

**Near Reading**- 44 acre beef farm, zoned R1. Nice retirement property, $125,000.

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Broker-J Irvin Denlinger
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Excellent Plant House and 2 Barns makes this 250 acre farm a good buy at $140,000 with owner fin. 135 acres till. Set for beef or dairy.

**Call R. Lucas owner for details**
**607-458-5465**

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## ADAMS COUNTY FARMS

**F-3162-1** 91 Acre Dairy or Beef and Layer Farm, large brick 6 bedroom home, 3 baths, nice setting, stocked pond, good income potential, excellent tax benefits $225,000 00

**F-4393-6** 91 acre 64 freestall dairy farm, Pipeline milkers, one year cap manure pit Large 3 bedroom home, bunk feeder, working farm, cattle & equipment negotiable $245,000 00

**F-4473-11** Starter Dairy Farm, Juniata County, 77 new freestalls, large barn, 25 tiestall milking stable, large brick & frame 2 family home May be purchased with 10½ acres for $85,000 additional land for sale or lease

**F-4053-6** 100 Acres with large bank barn, near Littlestown, 70 acres tillable, stream $150,000 00

**F-4423-4** 40 Acre beef or horse farm civil war certified stone home, bank barn with loafing shed, stream pond mostly fenced additional land available $125,000 00

**F-4467-2** 30 Acre Gentleman Farm Civil War certified log home, original style restored bank barn stream orchard, fenced pasture $125,000 00

**F-4480-2** 11 Acre Hog Farm 2 story Cottage style home, 2 fireplaces 18 crate farrowing house with pit under, Butcher house garage barn, stream $78,000 00

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**LEBANON COUNTY, PENNSYLVANIA**

## LEBANON COUNTY FARMS FOR SALE

## FARMS FOR RENT

**91 Acre General Farm,** R D #2, Annville, 2½ Story Vinyl sided Farmhouse, Bank Barn with 31 stalls, 20'x20' tile milkhouse, 30'x40' steel building, implement shed, 3 car block garage, a long macadam lane, private setting, about a mile of road frontage, pond, 20 Acre fenced in for Horses or Cattle Price $230,000 Nelson Ebersole (717) 867-5221

**Dairy Farm For Sale or Rent** - $700 00 per month 103 Cow free stall Barn, Surge double 4 milking Parlor, Dari-Kool 13000 pound bulk milk tank, 20'x70' poured concrete Star Silo with new unloader and Bunk feeder, 47 Acres, Implement Shed, 2½ Story Farmhouse, Bethel Twp Lebanon County Pa Price $160,000 Call Realtor Auctioneer, Nelson Ebersole (717) 867 5221

**Farm for Rent** - 88 Acre Dairy Farm Swatara Twp Lebanon County, 30 Comfort Stalls, Universal Glass Pipeline System 700 gallon bulk milk tank two 16'x60' Concrete Silo's with unloaders 40'x80' and 28'x56' cattle buildings 70 foot automatic Bunk Feeder 40'x50' implement Building 3 Bedroom Farmhouse $1200 00 per month rental Call Nelson Ebersole (717) 867 5221

**100 Acre Dairy Farm** - Schaefferstown Lebanon County, 150 Foot long Dairy Barn 70 Cow tie Stalls, Two Concrete Silo's 20'x60' Stave and 20'x45' poured concrete 800 gallon Bulk Milk tank, highly productive Limestone soil, large 19th Century Limestone home Price is $499,000 owner will finance at 10% for 20 years, $100,000 down, payments of $3854 34 monthly Call Realtor-Associate Lee Reddinger (717) 949-2243

**83 Acre Hog Farm** - R D #1, Myerstown, Bethel Twp , Berks County, 60 Acres tillable, 44'x135' Hog Gestation and Fattening Building Two modern Hog Farrowing Houses 24'x48' and 24'x60' Windowless, insulated, gas heat, built over a pit, 4000 Bushel Solar grain bin and dryer, 2000 Bushel grain storage unit with Aeration Dryer 38'x80' Implement Building, 2½ Story, 3 Bedroom Farmhouse Possible Assumption of Farmers Home Mortgage Asking $300,000, Call June Ebersole (717) 867-2771
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## NORTHUMBERLAND CO.

**Dornsife, Pa**

Nice 3 bedroom house dishwasher electric range more than 14 000 sq ft chicken house 1st floor con crete, ideal for pigs or steers elevator heating system in part frame bank barn work shop with daylight basement 2 car garage on 2 acres East of Dornsife Rt 225

## MANHEIM

**Lancaster Co**

63 acre general farm fenced 5 acre woods stream 10 acres pasture which is part tillable

## NITTANY VALLEY AMISH AREA

112 acres general farm limestone, 60 acres farmed more can be farmed, 28 acres pasture, owner financing $165,000

## ALLENTOWN

Available this spring or next, owner financing 150 free stall housing holds 200 head milk parlor bulk tank silos high moisture corn silo dairy store slaughter house coolers freezers Two houses on 130 tillable acres For infor mation call

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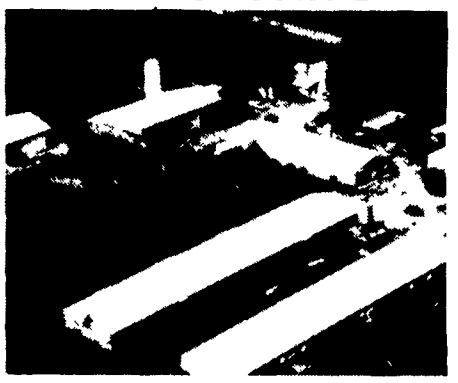
## FINGER LAKES FARMS NEW YORK STATE



166 acres, buildings for 60,000 poultry, 3 bedroom remodeled home, 4 mobile home sites, 80 acre orchards, ex. site for fresh fruit stand, hogs and heifer facilities. Owner anxious and will finance.

220 acre dairy, 58 tie stalls, 3 silos, good older home. Owner finance.

370 acre dairy, large level fields, 52 tie stalls, other facilities for cattle plus good home. A good farm for purebred cattle. Owner anxious.

385 acre dairy, 100 free stalls, 35 stanchions, two good homes, gravelly soils

613 - 184 free stalls, level honeoye soils, top farm in one of the better farm areas of state

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**NEW LISTING**

**BRADFORD COUNTY**

Operating 345 acre dairy farm with an access of 180 acres tillable plus approx 80 acres or more pasture Balance, woods and timber Beautifully modernized 200 year old home plus a second home 54 tie stalls, milk house bulk tank silo with unloader Room for young stock Can be bought with stock and equipment for a turkey operation Call David and Laura Cooley 717 744 2587

**LANCASTER COUNTY**

Feeder pig setup with liquid pits feed bins modern crates and nursery pens Tobacco shed and silo on 50 acres limestone farmland Large 4 bedroom modernized farmhouse ready for your inspection

STONE FARMHOUSE circa 1800 in West Earl Twp modernized and restored in good taste You must see this fine home with 3 5 acres with barn & silo available so you can have horses etc CALL 569 4264 for details

**PERRY COUNTY**

68 acres in blain area with house barn and cabin ideal for a sub division There are approx 10 000 fir trees planted for your future sale & income

**BERKS COUNTY**

Modern dairy with 100 acres m/l tillable fertile Chester Loam soil There are 2 sets of buildings with 2 stone dwellings 49 comfort stalls 40 x 100 Butler im plement bldg 2 yrs old 40 x 100 bldg for young stock and 2 lg stave silos with unloaders and bunk feeder There is a lot more to say but space doesn t permit Call for details and poss owner financing

**NORTHUMBERLAND COUNTY**

Dairy farm with brick house 12 cow milk stable 2 Star silos w/unloaders lg 40 x 132' commercial bldg priced for quick sale and possession 200 acres plus with more land available w/modern free stall dairy operation and double 6 parlor Too many extras and features to describe here

**CUMBERLAND COUNTY**

Going dairy farm with quick possession if needed Modern setup and limestone soil in Mennonite area

Hog and beef farm in same location with double brick dwelling Farrowing setup and implement sheds Limestone soil

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Mountain land in many counties some with cabins springs water timber and road frontage Good deer, bear and turkey areas

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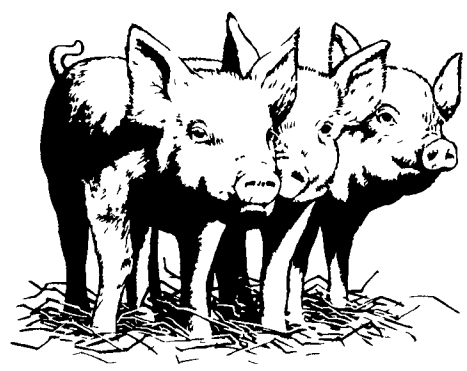

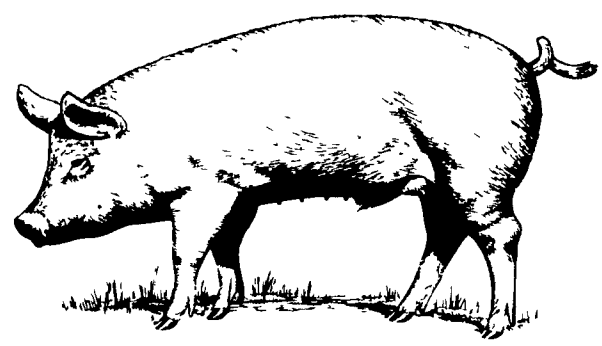

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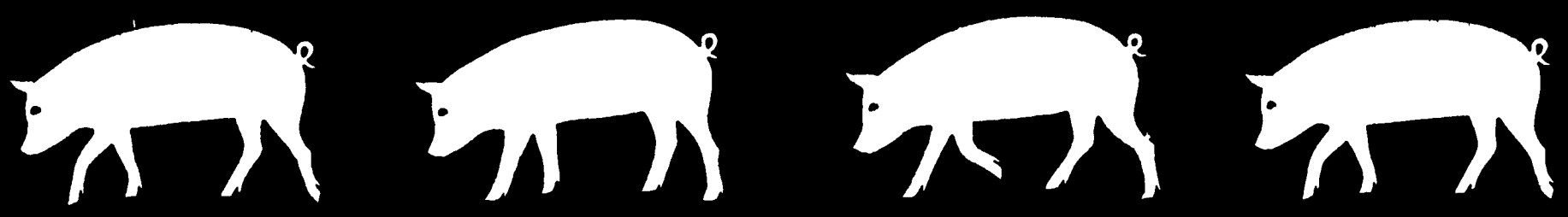

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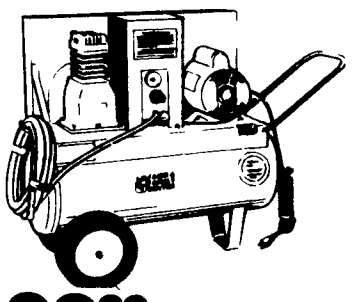

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10 gallon tank, 4 4 CFM displ , 2 9 CFM at 40 p s i Dial-O-Matic control with easy to read gauge enables you to dial the pressure desired-no additional regulator needed

15' Air Hose . . . 17791-106 **NOW 5.99**

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Kit contains roller pump, hi-pressure hand gun, pressure gauge, stablizer chain, 10' of ¾" suction hose, ½" relief valve, 25' of ⅜" 2 braid gun hose, 8' bypass hose, and fittings.

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## Lawn and Garden Mini Sprayer

Hand gun and 25 ft hose High pressure roller pump Boom covers 7' with 2 flood jet nozzles Adjustable nylon regulator

**44.99**

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## 5 Gal. Acrylic Latex Barn & Fence Paint

This high quality acrylic latex paint gives excellent durability Self-priming, self cleaning, and not poisonous to animals.

**59.99**

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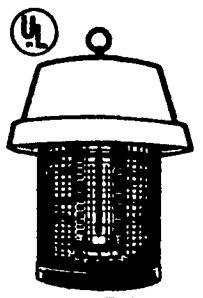
## 5 Gal. Oil Base Barn & Fence Paint

Oil base formulation Ideal for all wood siding and shingle surfaces. Dries to a satin finish



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**29.99**

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## 15 Watt Bug Killer

The Fi-Shock B-12 bug killer has a full half-acre luring range and 4500 volt killing power for those pesky flying insects A 15 watt fluorescent black light U-lamp attracts bugs into contact. Plugs into standard 120 volt outlet **Made in U.S.A.**

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**As Long As Share Is Not Worn Out**
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The extra heavy duty long wearing share is made of high quality spring steel Extra lateral saddle to the nose of the share making it wear twice as long and extra strong to eliminate breakage Our extra heavy duty plow shares wear as long as any other share in the market Order bolts separately Furnishing as bolt proceedes not include bolts Point design specify long bolt **Made in USA**

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Uses ⅜ Clip Head Bolt

| | Price |
|---|---|
| All 14 4 x 4 plow 38 series | 16011 002 | 6.99 |
| 14 175 series | 16054 002 | 6.99 |
| 16 3 series | 16087 002 | 7.99 |
| All 14 and 16 38 series | 16088 002 | 7.99 |

**FOR CASE**
Uses ⅜ front bolt ½ on others

| | |
|---|---|
| 14 4 hole | 16019 002 | 6.99 |
| 16 3 and 4 hole | 16056-002 | 7.99 |
| 16 4 hole short | 16078 002 | 7.99 |

**FOR JOHN DEERE**
3 hole uses ½ bolts 4 holes uses one ⅝ & three ½ bolts

| | |
|---|---|
| 14 3 hole | 160 0 002 | 6.99 |
| 14 4 hole | 160 1 002 | 6.99 |
| 14 4 hole short | 16040 002 | 6.99 |
| 16 3 hole | 16027 002 | 7.99 |
| 16 4 hole | 16071 002 | 7.99 |
| 16 4 hole short | 16057 002 | 7.99 |
| 18 5 hole | 16095 002 | 8.99 |

**FOR FORD**
Uses ½ Clip Head Bolts

| | |
|---|---|
| 14 4 hole | 160.4 002 | 6.99 |
| 14 3 hole short | 16039 002 | 6.99 |
| 14 4 hole | 16058 002 | 6.99 |
| 16 3 hole | 16025 002 | 7.99 |
| 16 4 hole | 16072 002 | 7.99 |

**FOR IHC**
3 hole uses ½ bolts 4 hole uses one ⅝ & three ⅞ bolts

| | |
|---|---|
| 14 3 hole | 16026-002 | 6.99 |
| 14 4 hole | 16027 002 | 6.99 |
| 14 3 hole short | 16073-002 | 6.99 |
| 14 4 hole short | 16074 002 | 6.99 |
| 14 4 hole short | 16075 002 | 7.99 |
| 16 3 hole | 16028 002 | 7.99 |
| 16 4 hole | 16029-002 | 7.99 |
| 18 4 hole | 16096-002 | 8.99 |

**FOR MASSEY FERGUSON**
Uses ⅞ bolts 4 hole uses one ½ & three ⅞ bolts

| | |
|---|---|
| 14 3 hole | 16026 002 | 6.99 |
| 14 4 hole | 16027 002 | 6.99 |
| 14 4 hole | 16059-002 | 6.99 |
| 16 4 hole | 16060-002 | 7.99 |
| 18 4 hole | 1609 002 | 8.99 |

**FOR OLIVER and MINN -MOLINE**
Uses ⅞ Clip Head Bolts

| | |
|---|---|
| 14 4 hole | 16035 002 | 6.99 |
| 14 4 hole short | 16041 002 | 6.99 |
| 16 4 hole | 16037 002 | 7.99 |
| 16 4 hole short | 16042 002 | 7.99 |
| 16 & 18 5 hole for Oliver only | 16088 002 | 8.99 |

**4.99**

Reg 6 77 / SAVE 1 78
5 000 sq ft 29003-464

**9.66** Reg 11 99 / SAVE 2 33
10 000 sq ft

## All-Season Turf Food

Compare All-Season Turf food Get quality and performance at a much lower price

**7.29**

Reg 8 99 / SAVE 1 60
5 000 sq ft 29028-464

**13.77** Reg 16 77 / SAVE 3 00
10 000 sq ft 29035-464

## All Season Weed & Feed Plus

Compare All-Season Weed & Feed Plus All-Season gives you more nutrients and more weed killers per bag at lower cost

**1.37**

Reg 1 99 / SAVE 31%
20821-162

## 40 Lbs. Peat Moss

Dark rich Michigan Peat will add fertile organic material to your soil and give it better tilth

**3.39**

Reg 3 99 / SAVE 15%
29042 464

## 20 lbs. All-Season Veg. & Flower Garden Fertilizer

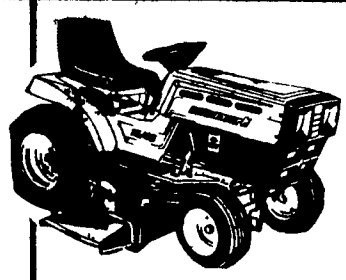
This 5 10-5 blend is recommended by leading gardeners

**3.69**

Reg 5 49 / SAVE 1 80
20650-162

## 10 Lb. Bag Lawn Seed Mixture

Low-cost mixture of annual and perennial rye grasses



Two Year warranty Applies To The $899 99 Model

YOUR CHOICE

**899.99**

Reg. 999 99 / SAVE 100 00
#5186-81 36" Side Discharge 23047-258
#5186-80 36" Rear Discharge 23054-258

## 11 Hp. Full Electric Start Transaxle Drive

Synchro-balanced engine, key ignition, electric starting, 5" deluxe headlights, and a heavy duty Transaxle with disc brake & automotive differential section 3 forward speeds 1 reverse Available with either a 36" rear discharge twin blade cutting deck, or a side discharge cutting deck

**Trailer Type Lawn Sweeper** 22499-258 **NOW 114.99**

**1099.99**

Reg 1199 99 / SAVE 100 00
36 Rear Discharge 22546-258

**1149.99** 42 Deck 22752-258
Reg 1249 99/SAVE 100 00

## Dynamark 11 Hp. 6 Speed Tractor

Synchro-balanced engine key ignition electric starting sealed beam headlights and a heavy duty Transaxle with disc brake & automotive differential section 6 forward speeds 1 reverse Available with either a 36 rear discharge twin blade cutting deck or a 42 side discharge triple blade deck

**Trailer Typer Lawn Sweeper**
22499-258 **NOW 114.99**

**1599.99**

Reg 1799 99 / SAVE 200 00
23061-258

## Dynamark 18 Hp. Full Electric Start Tractor & 42" Mower

**Includes 42' triple blade cutting deck,** twin cylinder Synchro-balanced Briggs & Stratton engine electric start heavy duty transaxle 4 speeds forward 1 reverse Optional ground engaging equipment available (plow disc cultivator etc )

**Exchange**

**31.99**

Reg. 34.99 / SAVE 3 00

## 12 Volt Garden Tractor Battery

Powerful 54 plate battery rated at 30 amp hours
Size 7¾"x5 1/8"x7 3/8"
FTC LM9L 15743 252
FTC LM9R 15771 252

**12 Volt Heavy Duty Garden Tractor Battery.** Size 9 7/16"x5½"x8 15/16" HD22NF
15772-252 **40 99 Exch.**

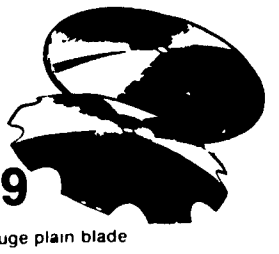
## Heat Treated Plain Disc Blade

| | |
|---|---|
| 18 11 ga | NOW 6 99 |
| 18 9 ga | NOW 7 69 |
| 20 9 ga | NOW 9 49 |
| 20 7 ga | NOW 12 49 |
| 22 7 ga | NOW 14 99 |
| 24 x ¼ | NOW 24 99 |

## Notched Blades

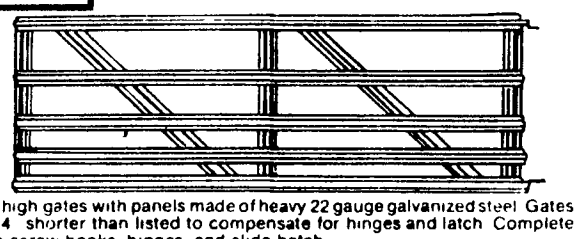
| | |
|---|---|
| 16 11 ga | NOW 5 49 |
| 18 11 ga | NOW 6 99 |
| 18 9 ga | NOW 7 99 |
| 20 9 ga | NOW 9 79 |
| 20 7 ga | NOW 12.99 |
| 22 7 ga | NOW 15 49 |
| 24 x ¼ | NOW 25.99 |

EVERY DAY LOW

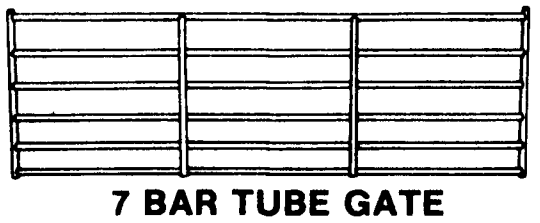


**5.49**

16 11 gauge plain blade



48 high gates with panels made of heavy 22 gauge galvanized steel Gates are 4 shorter than listed to compensate for hinges and latch Complete with screw hooks hinges and slide hatch



## 7 BAR TUBE GATE

1¾ 7 Bar Round Tube Gate

## 5 Panel STEEL GATES

| | |
|---|---|
| 14' Gate (17676 253 Reg 41 99) | 35.99 |
| 16' Gate (17677 253 Reg 44 99) | 38.99 |
| 10' Gate (17924 253 Reg 44 99) | 38.99 |
| 14' Gate (17949-253 Reg 51 99) | 45.99 |
| 12' Gate (17931-253 Reg 46 99) | 40.99 |
| 16' Gate (17956 253 Reg 56 99) | 49.99 |

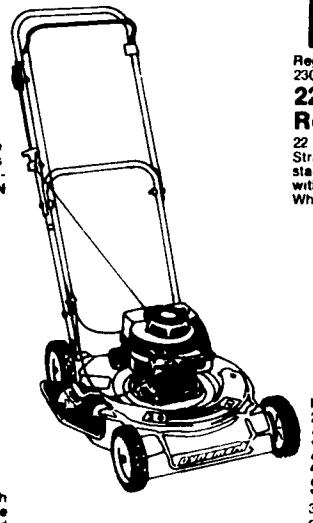
*Regular prices may vary locally*

**99.99**

Reg 109 99 / SAVE 10 00
23079-258

## 3 Hp. Dynamark 19" Push Mower

Mower is equipped with a 3 hp engine extended recoil starter 6 wheels Standard height adjustment Loop handle with throttle control **IN CARTON ONLY**



**139.99**

Reg 154 99 / SAVE 15 00
23093 258

## 22" 3½ H.P. Rotary Mower

22 Side Discharge 3½ H P Briggs & Stratton engine with and extended recoil starter handle mounted throttle control with non-kink cable height adjustment Wheels are 7' with diamond tread tires

**154.99**

Reg 169 99 / SAVE 15 00
23106-258

## 22" 3½ H.P. Rotary Mower

22 Side Discharge 3½ H P engine with and extended recoil starter engine shroud oil filler w/ dip stick mounted throttle control with non kink cable and height adjustment

**199.99**

Reg 219 99 / SAVE 20 00
23113-258

## 3½ Hp. Dynamark 22" Gear Drive Self-Propelled Mower

3½ hp Briggs & Stratton front wheel gear and pinion drive self propelled mower Front baffle Has extended recoil starter 8" wheels E-Z height adjustment

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Open 8 30-5 30 Mon Fri 8 30-5 Sat

**QUAKERTOWN**
Quakertown Plaza Shopping Center
Rts 309 & 313 Ph 215/538-2494
9-6 Mon-Wed / 9-9 Th & Fri / 9-5 Sat / 12-5 Sun

**FLEETWOOD**
WEAVER S HARDWARE CO
RD 4125 Fleetwood PA 19522
(on main road from Fleetwood to Topton)
PH 215 944 7486 215 944 9648
Hours Mon thru Fri 8 AM to 7 PM
Sat 8 AM to 4 PM

All items are subject to stock on hand We reserve the right to limit quantities Sale ends on above date
Not Responsible For Printing Errors

# MILK MARKET NEWS

**Early Diversion Pay**

Farmers with contracts under the Milk Diversion Program don't have to wait until they get their checks for March milk deliveries to collect for the first three months of 1984. Milk house receipts as well as certification from the handler will be acceptable to get payment at the county ASCS office for March milk marketings. Then, if you're within three per cent of your contract reductions, you can have your payment for diversions below your base for January, February and March.

The accuracy of the payment will still be backed up with your March milk check when it comes in around the end of April but you can have a three week jump on that if you apply now for the payment and show evidence of your March shipments. It was an effort by ASCS to get the payment to farmers as quickly as possible. In fact, they're being pretty liberal in what they will accept for proof of March deliveries but it is still up to the producer to take the initiative to make application whether it's for early payment now or after he receives his March milk check which is certain proof. Of course, if the producer was more than three percent below his contract for the first three months there will be no payment, but he could correct that and collect after the second quarter in June or anytime after that when he meets his contract.

**Security Fund**

Now that the Pennsylvania legislature is recessed for the Easter holiday and your local representative will be around home until the Tuesday after Easter, perhaps you want to talk to him about HB 1969, the Milk Producers Security Act. Contrary to reports, it has not yet reached the floor of the state legislature but probably will shortly after Easter. It should be in effect by July when milk handlers' licenses are due for renewal

This July date is important because the new proposal would require handlers to notify their producers by certified mail each year at this time on what financial basis their security is based. The handler will have two choices. Either provide a bond covering 75 percent of the greatest amount owed to producers during any pay period or provide a 30 percent bond and contribute two cents a hundred to a security fund Each handler who chooses the second option would have a separate security fund for his own producers that is held in interest bearing investments by the Milk Marketing Board. There would be no statewide fund. All milk sold in the state including that from out-of-state producers would be covered.

A new licensee would have to provide a 100 percent bond, get a review by the Milk Marketing Board every two months, and after six months and with the approval of the Board, could uses the lower bonding provisions. If the Board feels that the financial condition of the applicant for license is not adequate to insure payment, the producers can select a bonded trustee to receive all payments for products sold by the dealer, make payment to the producers and make an accounting at least annually to the Board and the producers

Both the Board and producers have power to sue for payment from the bond or the handler's security fund. If the funds are insufficient they shall be divided to producers on a pro rata basis. Under the proposed bill, cooperatives are considered producers when they're handling the milk of their members and are exempt from the provisions. When handling the milk of non members they have the same options as proprietary handlers. When milk is sold between co-ops without a bond or a security fund a waiver must be filed with the Milk Marketing Board.

A lot of work has gone into the Act by cooperatives, farm organizations, handlers, legislators and the Milk Marketing Board. As a result, the skids have been pretty well greased and with 52 sponsors' names on the bill there seems little chance of much opposition when it reaches the floor. However, legislators and the House Agriculture Committee are still actively seeking comments on the bill and leaving no stones unturned this time to make sure they got it right. So, there really is time and opportunity for your suggestions and ideas to be considered if they have merit. If you don't know how to reach your local legislator ask your County Extension Agent.

**Comments**

It seems like all the loopholes in the old security bill have been plugged in the new one. Certainly the problem of a new licenses going bankrupt within a year with little contributin to the security fund has received the most attention because it really happened. Previously there had been no way to prevent it but now an applicant must have a 100 percent bond or agree to a trusteeship.

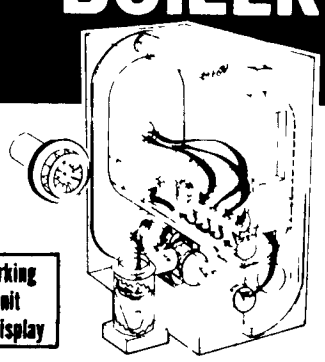
The major effort of the writers of the bill was to make it possible for any handler who wanted a Pennsylvania license to get one but still provide some protection for all producers if they wished to use it It's still the responsibility of producers to notify the Board promptly of non-payment and stop shipments to handlers beyond the pay period when payments are in default. The requirement that handlers notify producers each year of their payment security program should also put producers on notice as to what protection they have with that dealer.

The option to provide a 30 per cent bond and contribute two cents a hundred to a security fund seems to be the soft spot from a producer's view. However, it has been pointed out that the cost of this option for the dealer is about double the cost of a 75 percent bond, so very few handlers will use it.

The problem with the 30 per cent bond is that it would take 24 years to build up the handler's security fund to 75 percent of purchases considering his two cent con-

(Turn to Page C3)


Automatic Cycling
WOOD GASIFICATION
BOILER

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- Eliminates Creosote Build-up
- Lower Fuel Consumption
- 84% Wood, 85% Oil Efficiency
- Available in sizes from 80,000 to 500,000 BTU/hr with auto. oil backup.

By using dense refractory material, complete combustion occurs at temperatures exceeding 2000°F **No smoke... No creosote build-up!**

ALTERNATIVE ENERGY SYSTEMS
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★ FREE HEATING SURVEY & ESTIMATE ★

Consistent performance that gives you a bigger cut of the earnings.

That's what you need today. Hybrids you can count on for high earnings year after year.

And that's why so many farmers build their corn programs around Funk's G-Hybrids. They know they can count on consistent performance, under a variety of stresses, through good years and bad.

Today, this consistent performance means more to you than ever. It means reliable production to keep your operation running efficiently on home-grown feeds...to put a bigger cut of the earnings in your pocket.

So don't cut yourself short. See your Hoffman Seed man or Funk's G-Dealer for your order now.

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Funk's is a brand name Numbers identify varieties 3113

Performance you can bank on.

# York sheep field day set April 21

YORK Sheep shearing, judging, crafts displays and a market lamb and purebred stock sale are features of the York County Sheep and Wool Producers annual field day, planned for Saturday, April 21, at the York Fairgrounds.

Events for the day-long program begin at 9 30 a m with sheep judging, and prizes will be awarded to the top scorers in men, women and youth divisions. Winning youth judges will receive certificates to be used toward the purchase of market or breeding stock at the afternoon sale

A shearing contest for youth gets underway at 10:30 a.m., open to junior shepherds age 14 through 19 Contestants must be registered for the shearing contest prior to the field day Cash prizes will go to winning shearers

Following the contest, David Greene of White Hall, Md , takes center stage demonstrating fine points of shearing techniques.

The sale of market lambs and purebred breeding stock begins promptly at 12.15 p.m. with consignments from noted breeders in several southcentral counties Market lambs available represent a variety of breeds and are offered as choice club lambs available represent a variety of breeds and are offered as choice club lambs for youth projects. Sale of purebred ewes and lambs follows the market lamb auction.

Top-quality white and colored fleeces are among a variety of craft supplies and related sheep items on sale throughout the field day County 4-H lamb club members are in charge of lunch, with hot roasted lamb right off the charcoal pit, the featured menu item.

Further information on the York Sheep and Wool Producers field day is available from county extension agent Tony Dobrosky, 717-757-9657, George Dutrey, 717-244-7307, or Steven Ebersole, 717-741-1407

## MILK MARKET NEWS

(Continued from Page C2)

tribution and an average price of $13 for milk However, the producer has the responsibility of choosing his handler and should do it with full knowledge of his security program

The idea of producer payment insurance is not unique in agriculture but there are very few states that go to the lengths of this bill to provide it for dairy farmers. Producers in Pennsylvania have demanded it because of past experiences and the legislators have provided it. However, the producer still has the responsibility of making it work and that includes the opportunity for comments now before the bill is passes as well as exercising some judgment and initiative in knowing the financial condition of his buyer

From the dealers' view it's an added cost to doing business in Pennsylvania Producers may not see that as a problem because they feel the dealer can pass it through in higher prices. That isn't always possible and the dealer still has no protection against non payment by his buyers In addition, some farm organizations now favor the removal of minimum retail price setting which offered some dealer protection just as minimum farm prices provided some protection for producers

If we're starting a chain reaction by changing one part of the system perhaps it's time to take a hard look at all the laws surrounding Pennsylvania's $1 billion milk industry

# Red meat production rises

HARRISBURG Commercial red meat production, dressed weight basis, in Pennsylvania during February 1984 totaled 93.9 million pounds, up 42 percent from February 1983, according to the Pennsylvania Crop and Livestock Reporting Service

Beef slaughter at 97 9 million pounds, was up 36 percent from February 1983. Total head slaughtered was 82,200, up 33 percent, and liveweight averaged 1,192 pounds, an increase of 27 pounds Veal slaughter was 3.8 million pounds, up three percent. Calf slaughter of 22,200 head was down three percent, but the average liveweight increased 11 pounds to 172 pounds.

Hog slaughter at 57 7 million pounds, jumped 64 percent from a year earlier. Total head slaughtered was 247,600, up 62 percent, and average liveweight increased three pounds to 233 pounds Lamb and mutton slaughter was 1.3 million pounds, up 16 percent. The number slaughtered at 12,600 was up 18 percent while the average liveweight was unchanged at 106 pounds.

Commercial red meat production for the United States in February 1984 totaled 3.09 billion pounds, up 11 percent from February 1983.

Comparing February 1984 with February 1983, beef production at 1.86 billion pounds was up nine percent. Total head killed at 2.97 million was up 10 percent, while average liveweight decreased 10 pounds to 1,074. Veal production at 36 million pounds increased 13 percent from a year ago. Calf slaughter of 255 thousand head was up 14 percent and average liveweight increased one pound to 240 pounds.

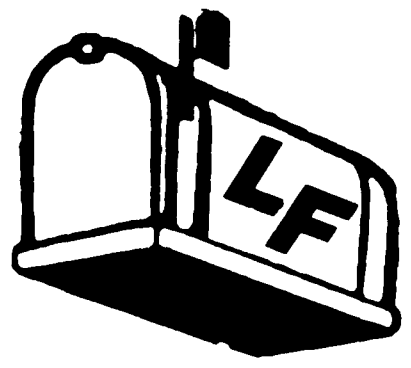
Pork production totaled 1.17 billion pounds, up 14 percent from a year ago. The 6.81 million head killed was up 14 percent and average liveweight increased one pound to 241. Lamb and mutton production increased 19 percent to 32 million pounds. Total head killed at 561 thousand was up 20 percent and average liveweight was unchanged at 115 pounds.

# Egg production declines

HARRISBURG — February 1984 egg production in Pennsylvania totaled 286 million, 22 percent below February, 1983 production, according to the Pennsylvania Crop and Livestock Reporting Service The average number of layers on hand during February 1984 was 14.0 million compared with 18.1 million on hand a year ago Egg production per 100 layers was 2,043 compared with 2,032 for February 1983.

The nation's laying flocks produced 5.33 billion eggs during February fractionally below the 5 35 billion produced a year ago The total number of layers during February averaged 277 million, down two percent from the 282 million a year ago. February egg production per 100 layers was 1,925 compared with 1,899 eggs for February 1983.

# HANDY CLASSIFIED AD ORDER BLANK




**IMPORTANT: Be sure to include name, address, and word count**
**PLEASE WRITE CLEARLY**

Please publish my _____ word ad _____ times
(Number of Words) (Number of Times)

starting with the _____ issue. Classify under _____

I enclose _____.

**MAIL TO:**
**LANCASTER FARMING**
**P.O. Box 366, Lititz, PA 17543**

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section B with Mailbox Markets.

**DEADLINE: 9 A.M. THURSDAY OF EACH WEEK'S PUBLICATION**

**RATES: 20¢ Per Word, $2.40 Minimum Charge**

For ads running 3 or more consecutive times with no change deduct 20 percent discount. (See rate chart at beginning of classified section for an example of discount.)

| | | | |
|---|---|---|---|
| 1 | 2 | 3 | 4 |
| 5 | 6 | 7 | 8 |
| 9 | 10 | 11 | 12-$2.40 |
| 13-$2.60 | 14-$2.80 | 15-$3.00 | 16-$3.20 |
| 17-$3.40 | 18-$3.60 | 19-$3.80 | 20-$4.00 |
| 21-$4.20 | 22-$4.40 | 23-$4.60 | 24-$4.80 |
| 25-$5.00 | 26-$5.20 | 27-$5.40 | 28-$5.60 |
| 29-$5.80 | 30-$6.00 | 31-$6.20 | 32-$6.40 |
| 33-$6.60 | 34-$6.80 | 35-$7.00 | 36-$7.20 |
| 37-$7.40 | 38-$7.60 | 39-$7.80 | 40-$8.00 |

## FARM EQUIPMENT

IH 656 wide front 3 pt 814-793-4293

JD 730 diesel, electric start, wide front, 3 pt 814-793-4293

Oliver 1850 diesel, dual hydraulics, wide front, 814 793-4293

IH 1066 cab, dual outlets, 3 pt 814-793-4293

New Leader spreader box 18 cu yd dual spinners, 30' wide chain, can be mounted on 10 wheel truck, good for lime or fertilizer C 11 Mobile Dredging and Pumping Co , 215-363-6677 between 7 AM and 5 PM

JD 4620 power shift with dual hydraulic outlets, excellent condition Best offer takes it Lancaster County, Pa 717 284-2761

AC D21 tractor with 7 bottom plow, AC WD45 tractor, AC F combine 1974, 13' grainhead with generation 3 floating cutter bar, AC 21' field cultivator with Midwest harrow, IH model 58 8 row planter, 4 row cultivator for AC tractor back mounted, Farm Fan model 350 batch grain dryer, 609-259-3733

## FARM EQUIPMENT

NH Model 346 tank manure spreader, 215-286-9510

FOR SALE - Fast Hitch - 4 Row International Corn Planter with fiberglass fertilizer hoppers and new Gandy Herbside attachments John Deere Hay Fluffer
C D Bower
RD #1
Berwick, PA 18603
Phone 717-752-5174

MECHANICAL TRANS PLANTERS 1 & 2 row, pull type & 3 pt hitch, reconditioned 1 tree planter 3 pth NI transplanters All equipment for tractors or will set up for horses Tom Wheary, Lancaster Co , 717-687-0102

Int 1456 dual hydraulics, 38" rubber, wide front, original paint, excellent condition, 814-793-4293

JD 4230 power shift, dual hydraulics, excellent condition, 814-793-4293

JD 4430 power shift, dual hydraulics, 4 post roll guard, 38" rubber, 814-793-4293

40' insulated tandem axle van trailer, $1500
DENNIS M MILLER
Rt 22, Grantville, PA
717-833-1888 anytime
717-469-0937 daily

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| 17 | 3 40 | 8 16 |
| 18 | 3 60 | 8 64 |
| 19 | 3 80 | 9 12 |
| 20 | 4 00 | 9 60 |

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Ads running 3 or more consecutive times with no change billed at 20 percent discount

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

**Lancaster Farming**
P O Box 366
Lititz, PA 17543
717 394 3047
or Lititz
717 626 1164

**The following categories are available for your classified advertising in Section C. Deadline-Thursday morning at 9 of each week's publication**

- Farm Equipment
- Silos & Unloaders
- Buildings & Supplies
- Grain Equipment
- Dairy Equipment
- Livestock Equipment & Supplies
- Cattle
- Horses & Mules
- Sheep & Goats
- Swine
- Artificial Breeding
- Hog Equipment & Supplies
- Poultry & Supplies
- Feed & Seed
- Fertilizer
- Plants
- Fruits & Vegetables
- Nursery
- Lawn & Garden
- Services Offered
- Custom Work
- Help Wanted
- Situations Wanted
- Business Opportunity
- Autos
- Recreational Vehicles
- Notice
- Lost
- Found
- Pets
- Household
- Miscellaneous
- Computers

**The following categories are available for your classified advertising. in Section B. Deadline-Wednesday afternoon at 5 of each week's publication.**

- Real Estate
- Trucks & Trailers

### FARM EQUIPMENT

MF 175 gas, original paint, like new condition 814-793-4293.

JD 4020 side console real clean, low hours 814-793-4293.

Ford 5000 Diesel, dual outlets, standard transmission, late model 814-793-4293.

MF 1080 diesel, wide front, multi-power, dual hydraulics. 814-793-4293.

Oliver 1950T cab and air, dual hydraulics, original paint 814-793-4293.

### REAL ESTATE

### FARM EQUIPMENT

JD 4010 Diesel, wide front, excellent condition. 814-793-4293.

JD 4230, 4 post roll-guard, dual outlets, excellent. 814-793-4293.

### REAL ESTATE

**CHESTER COUNTY - OXFORD AREA**
**NEW LISTING**
100 acre general farm, 2 story frame dwelling Barn - stanchions and box stalls 60 acres tillable, 38 acre pasture, 2 acres woodland Land - gentle slope, loam soil, state road frontage

**LEBANON COUNTY**
**NORTH OF ANNVILLE**
153 acre modern dairy
107 acre hog farm
96 acre dairy
107 acre dairy
Two two acre lots
2 9 acre lot, Heidelbert Twp (Waldeck) wooded

**BERKS COUNTY**
23 acre lot between Burnville and Rehresburg
East of Myerstown - 37 acre general farm Divided into 3 parts zoned commercial residential agriculture
Lots between 15 acres to 3½ acres zoned rural off Rte 78 at Bethel Rte 501
North of Womelsdorf - 34 acre lot, 18 acres tillable balance wooded zoned agriculture
20 acre camp site near Shartlesville with an additional 10 acres (with barn) available

**CHRISTIAN M. MOSEMANN**
**REALTOR**
627-1754
734 Main St Akron, Pa. 17501
Phone 717-859-1004 24 hr. service
Paul Z Musser — 717-733-8107
James L Marsh — 717-529-2678
Milton G Huber — 717-229-5136
June S Beck — 215-488-6826

### FARM EQUIPMENT

Farmers & Dealers – Your advertising pays for itself when you advertise your equipment in the farm equipment section 717-394-3047 or 717-626-1164

Combine, Harvester and Corn Head Parts For Sale off used machines Wenger's 717-866-2135.

Used Farm Tractor Parts, Large Selection Wenger's 717-866-2135.

Used sawmills for sale. We buy and sell. Leroy Wray, R.D. 1, Douglassville, PA 19518. 215-385-3884

Chisholm - Ryder snap bean harvesters, all machines complete w/hyd. dump boxes, recond. and painted, 609-769-3183.

Old two cylinder John Deere fly wheels rebuilt with our patented steel draw in hub which has the ability to tighten up on new or worn crank shafts. Also available new manufactured unbreakable fly wheels. Allen Machine Works, RD #7, Jonesboro, Tenn. 37699, 615-753-5738 day or night.

**Crawler Tractor Parts.**
New and Used Parts Available for Cat, Allis Chalmers, IHC, Case, John Deere and others.
Rubber tired construction equipment parts available for Hough, Michigan, Galion and Cat Road Graders.
Call or write for equipment & parts brochure.
VILSMEIER EQUIPMENT INC.
Route 309
Montgomeryville, PA., 18936
Phone: 215-699-3533

USED TRACTOR PARTS, also rebuilt clutches and torques. We ship UPS. Hill-T Farm Sales & Service, 4295 Richmond Palestine Road, New Madison, Ohio 45346. 513-548-0718.

For Sale - Popular 4 Auger stationary mixer with electronic scales used one year. Will deliver and guarantee for less than ½ new price 717-758-2136.

For Sale - Custom built 2 row corn planters using J.D. Max-Emerge units. Pull-type or 3 point with or w/O fertilizer attachment. No-till or conventional. Pequea planter. Gideon F. Stoltzfus, RD#2, Box 2276 Gap, Pa. 17527.

FOR SALE
IHC RECONDITIONED TRACTORS
Cub Low Boy w/snow plow, sickle bar and 4' Woods belly mower
Cub 154 Low Boy w/5' Woods Belly Mower, dirt grader-blade.
Both Tractors repainted, new rings and valve job.
CUB ATTACHMENTS
Snow Blower, Sickle bar mower, cultivators, disc harrow, snow plow, dirt plows. 717-687-0102.

For Sale: Bale Thrower Wagons - Steel or Wood. Will fit sides onto your flatbed. Also Available: Flatbed Wagons.
STOLTZFUS WOODWORK
Rt. 2, Gap, PA. 17527
(717) 442-8972

For Sale-410 MF combine 13' grain head #44 corn head $5,500 301-663-5072.

IH 856 Diesel with roll guard, original paint, like new. 814-793-4293

JD 3010 Diesel, completely over-hauled, new paint 814-793-4293

Oliver 1850 diesel, dual hydraulics, wide front 814-793-4293

### FARM EQUIPMENT

JD L A., runs but needs work, F-12, rebuilt eng., new clutch; Fordsons for parts or restore, old Bolens Garden tractor, ideal lawn mower, Maytag, LB Int , 717-933-5994.

Case 600 dozer, $2300; MF 2244 front end loader with ripper attachment, running cond., $2900, 215-646-9057, 215-542-7980.

10 ft. Brillion Sure Stand Seeder, like new 717-687-7968.

JD 7000 6R with monitor, new (never used), liquid fertilizer, 717-277-0146.

10' Miller disc, good condition. 717-548-2877.

For Sale - 8' + 10' Brillion packer seeder, (excellent condition), NH 268 super sweep baler with engine, ready to go. Also late style Fairbanks-Morse platform scales, 1,000 lb. capacity. 717-687-0102.

For Sale - Fox 3 row low profile corn head, $1,200; Stauffer tobacco planter, $225; 18.4-30 tires on quick change rims, $50 each; IH 990 haybine, $1,100. 717-733-0575.

Oliver 1750 w/3 speed over and under year round cab. 814-793-4293

JD 4430 w/cab, power shift, dual hydraulic 814-793-4293.

For Sale - Rebuilt Wisconsin engines with clutch reduction, V-H, 4-D, $1,050; V-F 4-D, $850. Experienced tractor and engine rebuilding at low rates. Stephen Fisher, Lincoln University, PA. 19352.

JD 4020 diesel, wide front, syncro range transmission, good condition. 717-532-7054.

AC 200 with cab. 814-793-4293.

JD axle mount duals, 18.4-34, $800. 814-793-4293.

JD 4020 Gas, wide front, like new. 814-793-4293.

For Sale - Farmall MD diesel; Papeck 3 beater silage wagon; Farmall 504 diesel with 3 pt.; 504 gas with fast hitch; International 990 7' & 9' haybine; Oliver 8' transport disc; Gladwell 6' mock mower. 215-562-4464.

JD 4020 diesel, power shift, wide front, good condition. 717-532-7054.

Van Dale 185 mixer wagon, used 1 year. Frederick Co. 301-371-9105.

AC D21 Tractor with 7' bottom plow; AC F combine 1974, 13" grain head with generation 3 floating cutter bar; IH model 58 8 row planter; 4 row cultivator for AC tractor back mounted; Farm Fan model 350 batch grain dryer, 609-259-3733.

500 gal Ag-Chem saddle tank with 47' JD hydraulic spray booms. 4 - 3 pt. hitch with GW foam marker, used 1 season. Call or write Tom Poss, 5219 Burkittsbille Rd., Jefferson, MD 21755. 301-695-6917 after 6 PM

For Sale - 13x8 Ontario drill with grass seeder fertilizer, steel wheel mech. lift broken. Stored inside, $250, Cumberland Co., 717-766-4966

JD 4020 power shift, dual hydraulics 814-793-4293.

IH 1466 cab and air, dual hydraulics, like new. 814-793-4293

JD 4320 wide front 18 4-38 tires, dual remotes 814-793-4293.

Minneapolis Moline G900 Diesel, orignal paint, like new 814-793-4293

### FARM EQUIPMENT

IH 401 spring tooth harrow, $250; Small 4 cyl power unit with starter, clutch and radiator, $250; Endless belt, $50, 55 gal drum IH #10 motor oil, $85; D-Sauder loader, good, $100; Cunningham hay crimper, $75; 336 JD baler, baled 12,000 bales, $5,000; New Lenair waste oil furnace, $325, New 3 point log splitter, $325; 494 JD planter, $450 717-534-1253.

MACHINE SHOP EQUIPMENT - Standard Modern Lathe, Hardinge Turret Lathe - No. 59, Bridgeport, 6- Stage Drill, Tooling. $19,000.00. 804-561-3020 or 804-561-3509. Amelia, VA.

JD 4230 roll guard, power shift, 2,500 hours, good condition. 215-286-5641.

For Sale - NI model 323 corn picker, 2 years old. Has done approx. 100 acres. Call evenings 301-239-8815.

For Sale - Gehl 1500 round baler. Good cond. Lycoming Co. 717-547-1789.

For Sale - IH 400 air corn planter, 4 row. Excellent condition. Lycoming Co 717-547-1789.

Oliver 1550 gas tractor. JD 494 corn planter, Oliver front mount, 2 row cultivators; Parker gravity bin wagon; JD 244 corn head; 14'x7' grain box (wooden); JD 2 bottom plow. Everything good condition. Bucks County. 215-822-9501 Call after 6 PM.

JD F-145 semi-mount 4 btm. plow, good condition. Salem County. 609-299-4248 after 5 p.m.

1086 Int. with 2600 hrs., Int. 6 ft. reset plow, Farmall M, JD FBB grain drill with Grass seeder, Berks Co. 215-777-0052 or 215-775-0508.

International 574 gas utility, new clutch, good condition, $4,500; Farmall A with cultivator, good condition, $1,200. 717-426-3316.

782 cub cadet, hydraulic loader, mower, tiller and blade and cultivator. Also empty 55 gal. drums. 717-367-3833.

For Sale - John Deere 1240 corn planter, good condition. Call after 6 PM. 814-224-4586, Blair Co.

Feed Easy Manure Pump for 8 ft. pit, good condition. $2300. 215-286-9802.

For Sale - 363 Manure spreader, hydraulic roll back lid, left hand discharge, excellent shape. $3,000. 717-367-8195.

For Sale - IH 3588 2+2 4 wheel drive, 150 h.p., 800 hrs., excellent condition, reasonable; IH 500 Syclo planter, 6 row, well equipped, cheap. 814-629-9625.

Wanted - lower 3 pt. lift arms for MF 65, high clearance, 717-753-3619.

For Sale - 252 Oliver 12' Disc, excellent condition, $1475. Lancaster County. 717-665-2561.

JD 7020 cab and air, $3300; JD 7100 planter, 12 row fold-in, no-till coulters, pop monitor and insecticide; Ford 242 disk, 30' with rock flex hangers; 1972 Int. 1600 304 engine 14' grain and cattle body with 14' hoist; 1968 Int. 1800 Detroit Diesel 14' grain body with hoist. 703-399-1851.

Deutz 68-06 excellent condition, $8500. Also mechanical 2 row pull type tomato planter, $650. Best offer 717-426-2659.

### FARM EQUIPMENT

IH 606 diesel utility 3 pt. hitch, new rubber, rebuilt TA, rebuilt engine, new brakes, new clutch, new radiator, 717-872-9152 daytime, 717-872-2579 evenings and weekends.

JD 4010 with recent new motor, 38 15 tires, good condition, gas, 609-268-0155 or 609-268-1602.

John Deere 45 combine new motor new belts, new grain tank excellent shape, 10' hume reel 2 row corn head. Kelly Wasser. Bedminster, Penna., 215-795-2582.

NI #12 manure spreader; Allis Chalmers C tractor; 404 NH crimper; Nickelson Hay Tedder; New Pequea Tedders; 2 Row JD cornplanter, 3 pt.; 9 ft. Brillon Sure Stand Seeder; 717-949-3074.

For Sale - IH 475 19' wing disc, $2900; Ford 140 3 pt. mtd. 18" toggle trip plow w/o hill side hitch, $900; Century 200 gal. mtd. sprayer 36' boom, $595, 717-837-0724.

IRRIGATION PIPE - 8" Tico, 6" B & L, 4" x 30' used pipe with new coup. & sprinklers. Also Tico 6"x3" Valving Stations, 717-532-9108.

John Deere 1209 mower conditioner. Excellent condition, 301-592-6485, Balto , MD, $3800.

For Sale - 1981 TR75 NH combine, 420 hours, 15' grainhead, 6 row 30" corn head, excellent condition, NH financing available, IH 400 6 row corn planter; Ford 140 4 bottom trip plow, 215-845-2524.

For Sale - NI 752 and 751 crimpers, 401 NH crimper, Cunningham crimper, AC and JD crimpers, JD discs, JD spring harrows, cultipackers, Nicholson tedder, mechanical and NI tobacco planters, NH 56 rake, NI wheel rake, MF pitmanless mower, NI PTO mower, Int. #9, ground drive mowers, JD 999 corn planters, plateless units, JD 1240 4 row planter, 2 row H.D. cultivator, Oliver plows. Sam K. Zook, Coopers Drive, Kirkwood, PA.

For Sale - White 251-12' Offset Disk, 26" blades, dual wheels, buster bar, cylinder, hoses. Caldwell Rotary Shredder 4RW chain guard, cylinder, hoses. Bush Hog 3 ph 12' Chisel Plow with buster bar, 215-298-2774.

MF 1100 diesel dual hydraulics, 38" rubber, 814-793-4293.

JD 4230 power shift, dual hydraulics, 4 post roll guard, 814-793-4293.

JD 4520 power shift, real clean, 814-793-4293.

M JD w/cultivator, excellent condition; AC disk grain drill; JD 1 row corn harvestor; JD tool bar fert. applicator. 717-626-6805.

For Sale - Oliver 1800 Diesel tractor, $4500. Call after 6 P.M. 717-469-0033.

Tractor dual wheels with clamps, 18.4.34, $550. Tire same size, $100. 814-623-2425.

For Rent - IH 5-16 bottom automatic reset mold-board plow. Call now to assure availability when needed. Quarryville. 717-786-3964.

CHEAP brand new IH big roll round baler for sale. Electric twine tie. 717-532-2699

For Sale - Unverferth McCurdy grain and fertilizer auger for truck tail gates, good condition, 717-766-3970

### FARM EQUIPMENT

POTATO EQUIPMENT . Oliver & Iron Age 2 RW potato planters; JD 1 RW digger w/engine mount
TOM WHEARY
Lancaster, Pa
717-687-0102

8' JD Lever Harrow
Oliver 12" Raydex plow
NI transplanters
IHC horse culti.
JD 999 cornplanter
IHC 3 pt. 100 mower
JD #7 Big 4 mower 7'
IHC 56 2R cornplanter
IHC #9 mower 7'
(3) Nicholson Hay Tedders'
(1) PTO Nicholson Tedder
NH 55 Hay Rake
NI 751 Crusher
AC B125 Power Unit
TOM WHEARY
Lancaster, PA
717-687-0102

Wanted to buy 8 gauge wheels for IH Model 68 cultivators or any similar wheels. Also 4 no-till coulters wanted for any make or model corn planter. Evenings & Weekends, 717-872-2579, daytime 717-872-9152.

For Sale - IH 4100, 4 wheel drive, hyd. drawbar cab, good tires, 2,900 hrs., 717-548-2640.

Oliver 77G, dual hyd., 12 volt, JD 43 PTO corn sheller, 215-944-0222.

NH TR70 Combine w/6 row 30" corn head and 15 ft. grain head. Call evenings, 301-845-6121.

For Sale - Int. 16 hole grain drill, like new. Call 201-297-0265.

For Sale - 3 Bearcat Feed Grinders with 50 HP electric motors. Call 215-326-8232/Dick for more info

Ford Backhoe unit rebuilt, excellent condition, fits 8N and up $1200 or trade, Tioga Co , 814-258 5755

2240 JD 4 wheel drive diesel with 143 loader 800 hrs. A-1 condition 717-665-3920

For Sale - JD heavy duty Rolamatic narrow front end. Excellent condition. Call 717-624-7585 or 717-624-2429.

For Sale - John Deere 300B loader backhoe, 3 pt. hitch, pto, roll bar canopy, dual quick couplings; York rock rake, scafire blade, hydraulic angle with wheel for better grade, 3 pt. hitch, 304-735-3352.

JD 320 wide front, excellent condition, $2400. 301-876-1956.

JD 520 3200 original hrs. excellent condition, $2,200. 301-876-1956.

For Sale- IH 844 corn head with corn saver shield excellent; also MF model 12 baler with wagon chute, good, York Co., 717-993-6393.

75 Gleaner L combine with cab, air, radio, dual wheels, 15' header, 4 row 38" and 6 row 30"; 12' JD roller harrow; JD 216 wire baler, NI spin spreader, Century sprayer; 200 saddle tanks and accessories for JD 4020; 4 row AC rear mount cultivators; 2 26' grain trailers; 1 set dual wheels, axle mount, 18.4x34 for 4030; little Giant 40' elevator with foldup hopper. Ed Vogt, Medford, NJ. 609-654-7489 after 6 PM.

Porter-way tomato harvester and Myers crop air sprayer. 717-837-3132.

For Sale - MF 255 diesel tractor, 630 hours, perfect condition; 1974 C 750 Ford truck tractor, 45,000 miles, less than 1,000 miles on 360 cubic inch factory rebuilt gas motor. Schmidt Farms, Inc., Queen Annes county, Sudlersville, MD. 301-438-3261 or 301-438-3346.

Walker & Waler 4-row harvester, used 1 year Cole side-dresser unit-electric motor never used, Balto. Co. 301-357-4086

For Sale - Farmall H, new paint and rubber $900 Also Int. narrow front end $350. Call 717-624-7585 or 717-624-2429.

## FARM EQUIPMENT

Gehl model 120 grinder mixer, excellent condition. Also NI model 323 corn picker, excellent condition 201-879-5851 days, 201-584-5054 evenings.

Oliver 1850 Diesel, dual hydraulics, dual PTO, WF, new tires. 814-696-0868.

JD 7000 conservation no-till planter, 4 row, liquid fertilizer, $5500. 717-532-6892.

M M. 900D, dual PTO, dual hydraulics, 2200 hrs. original. 814-696-0868.

9' Case transport disk, $600.
DENNIS M. MILLER
Rt 22, Grantville, PA.
717-833-1888 anytime
717-469-0937 daily

Oliver 1800 Diesel, WF, overhauled, new paint. 814-696-0868.

Int 1456 with or without cab or roll guard and canopy duals, weights with new torque clutch rebuilt injection pump, newly painted. 717-258-3967

1974 Chisholm Ryder Bean Harvester, hydro, diesel, with dump cart, good condition; Brillion 25 ft. lift harrow. Phone 717-759-0679 after 5 p.m.

For Sale - 11 ft. Glenco Field Cultivator, $500; New Holland No. 23 silage blower, $500. Belt pulley for Ford 800, $125; False end gate, $20; York Co. 717-637-5075.

For Sale - International 234 mounted sweetcorn picker. Wyoming County. 717-388-2495 eves.

FMC air blast sprayer row crop, with 500 gallon poly tank, JD 4 row corn planter model 1240 fertilizer and insecticide; John Blue spinner fert. distributor, trailer type. 301-721-7684.

IHC #550 semi-mount 5 - 14" plow, $800; MF 62 mounted 3 - 14" plow, $300; MF 6 row 30" 3 pt. cultivator, $400 or will trade for IHC 6 - 16" or 7 - 16" semi-mount plow. Delivery can be arranged. B & B Farm Co., Boziman, MD. 301-745-2628.

For Sale - Ferguson 20 tractor, very good condition with Woods RM59 five foot cut grass mower, two bottom plow, power take-off driven belt pulley, $2900, 717-966-3389.

CA55 770 gas, WFE, 60 HP, 1300 hours very good condition, must sell, 814-326-4505.

NI 702 Uni with cab, 710 combine; 713S grain head with sensors and 740 feeder. Will separate Warren County. 201-537-4460 after 6:30 PM.

For Sale - Foley 387 automatic saw filer, $725, 392 automatic setter, $375, both like new. Lehigh Co. 215-285-6362.

Wanted - 2 wheel driving cart sturdy built. Berks Co. Call 215-683-5979.

1 used Farmhand grinder blower, 2 screens, 3 years old, excellent condition, $5200. Phone 717-789-4147.

NH 489 haybine, new, never used. Double action cylinder and additional new knife included. Call after 6 PM. 301-898-7097.

For Sale - 1964 Ford 801 diesel w/Durham Lehr loader, good condition, $3,200. Schuylkill County. 717-739-4814.

JD 3300 combine, 2 row corn head, 13' grain head with cab. Gasoline, $18,900. Call 717-259-9377.

30 tractors of various sizes. Ford, JD and International. 2, 3, 4, 5 and 6 bottom plows. Planters, drills, balers, combines and other equipment. 1967 1 ton International dump truck. Call Gary Leader, 814-652-2809.

For Sale - Int. 249, 2 row corn planter w/insecticide box, $200. Set of tire chains - 14.9x28, $50. Lanc Co. 717-548-2576.

## FARM EQUIPMENT

Ford C-750 double spinner lime spreader truck implement of husbandry licensed, $2000. Huntingdon Co. 814-542-9280.

For Sale - Jack Hammer Breaker, $100, also attachment for fork lift truck for picking up round balers, etc. with turning unit, $300. 717-652-1957.

IH cub tractor with attachments, 1973 model, excellent condition, wheel weights, chains, snow blade, Mott mower, 1 pt. fast hitch, garden plow, sickle bar, 6' double disc, 5' single disc, 2 section spring tooth harrow. 215-696-8840.

Wanted - Complete 3 pt. hitch for Ford 309 corn planter. For Sale - Ford 917 6' flail mower, 3 pt.; Ford 515 6' sickle bar mower, 3 pt.; Ford 7' 3 pt. disc; Vicon 3 pt. fertilizer spreader; Century disc; Jicon 3 pt. fertilizer spreader; Century 200 gal. PTO sprayer on wheels; AC 9' transport disc; JD 314" 3 pt. plow; JD 43 PTO corn sheller on wheels. All good condition. 215-679-9010.

For Sale - Cab for Oliver tractor made by White, air, heater, 2 row corn head for IH 720, 830, good condition. 703-879-9402.

For Sale - 100 h.p. continental power unit, runs good, no clutch, $550 Daniel S. Yoder, Gap, Pa. Rt. 30 East.

For Sale - (1) 780 Int. plow disc; (1) JD 327 hay baler; (1) NI 279 mow-ditioner, (1) Deutz Farr hay rake model KS80; (1) Fleco Rock rake. 717-836-2788.

International Harvester #80 pull behind combine, very good condition, $2600. 609-397-8259.

For Sale - 95 HP Deutz w/duals, 5 bt. Oliver semi-mount plow 14' MF field cultivator. Wanted - 60-70 HP 4-wheel drive Deutz. Aleg. Co., NY. 716-593-5369 after 4 PM.

For Sale - 933 cat trax-cavator, good condition just overhauled, 500 hours, 315-365-3268.

John Deere "M" with plow and mower A-1 condition, $2200. 215-582-2593.

For Sale - MF 300 combine 13' hume reel very good, Cumberland Co., 717-423-5987.

1500 gal. honey wagon with injectors. Like new condition. Asking $6,000. Phone 717-286-1026 days. 286-0043 nites.

7000 JD 30" 4 row corn planter. 717-548-2271.

For Sale - Knight Little Auggie TMR mixer wagon, good working condition, no scales, $850. Chester County. 215-932-2533.

JD Hoover single row potato planter; #8 Hoe Superior grain drill; Potato plow; JD 12 ft. Lime Spreader; Int. 7 ft. haybine; Front mounted Saw Buck for H or M Farmall; Farmall Cub mower; Spike Harrow; Minneapolis Moline 3 pt., 2 row corn planter; 3 pt., 6 ft. harrow; 3 pt., 2 row cultivator; 3 pt., 6 ft. disc; 3 pt., 6 ft. harrow; 3 pt., 2 row cultivator; 3 pt., 2 btm. plow; A-1 condition, Lehigh County, PA. Phone 215-262-9781.

For Sale - MF 510 D, good shape, new rubber, low hours, 15' grain, 4-30-corn, 717-648-0027.

15 day special new New Idea power unit, model 802 with air, 24-Lx26 tires, power assist guide wheels, new 818 combine and used 6 row corn head. Subject to availability of the power unit, this complete package can be yours for $61,000. Model 5400 6 row narrow White air corn planter with monitor. Nice condition, $4,895. 717-398-1391 or 717-753-3196.

International 500C crawler dozer, 6 way blade, new under carriage, motor overhauled, new paint. 814-696-0868.

## FARM EQUIPMENT

For Sale - Farmall Super A tractor, one 14" bottom plow, cultivators, 7' mower, 8' disk. 717-354-0640.

For Sale - JD 680 manure spreader and JD 1250 plow 4-16. Only plowed 80 acres. 814-766-2733.

Tractors, diesels - Farmalls 706; 830 Case, 720 JD Gas - 1600 Oliver; MF Super 90. Make an offer. Somerset Co. 814-467-8839 or 814-467-7085.

Wanted - JD Top link for JD 4010 or 4020. 717-665-7434.

IH 800 no-till 4 row plate planter, monitor, dry fert., less than 100 acres. 301-733-2195.

JD 3020 diesel, wide front, power shift transmission, good condition. 717-532-7054.

IH 400 corn planter w/monitor, dry fertilizer boxes and insecticide boxes, good condition, $1100. 717-437-2139.

Oliver 1750 Diesel, overhauled, wide front 814-696-0868.

2010 John Deere backhoe diesel, as is, $5,000. Machine payloader, 3 cyl. GM diesel, $5,000. Case plow hydraulic reset, as is, $900 Call 717-733-3980.

International 125 crawler/loader, 1200 hrs., like new. 814-696-0868.

FOR SALE
8 ft. Case disc rope lull cluth to angle $125.00
IHC (14P) Corn snapper .... $225.00
IHC Rear mounted mower for (C) ..... $100.00
2 wheel trailer dump for garden tractor .... $125.00
4 Bus seat benches . $25 00 each
Cummingham crimper .... $200.00
'53 Studebaker PU - As is ..... $150.00
'71 Olds Coupe - As is ..... $200.00
SCHUYLKILL COUNTY, PA.
717-345-8367

International 344 tractor and loader, good condition. 814-696-0868.

FOR SALE
Super (A) with touch control, 2 wheel trailer, right hand plow, disc hillers, furrow openers, cultivator, rear chains, leveling blade, $3500.00
SCHUYLKILL COUNTY, PA.717-345-8367

International 806D, dual PTO, dual hydraulics, 38" tires, fast hitch with new 3 pt. wide front, new paint. 814-696-0868.

For Sale - Moline grain drill on rubber, 13 hole 8" spacing. 717-665-2962.

Martin V-2900. All options, excellent, 3 years old, $5,000. 717-393-2472 early mornings or evenings. 665-5617 days.

709 Uni, 850 hours, power assist drive, good condition, $19,000. Have some sweet corn heads and Byron Harvester available. 717-637-2251.

461 haybine, good condition, $1,000. Call 215-536-4290 after 5:30 PM.

5440 4 wheel drive chopper; 4030 JD; 4020 JD; 46-A loader; 3 chuck wagons; 1 Badger tandem; 1 single axle Myers tandem; & 1 Myers tandem. 215-588-2782.

For Sale - 4 - 30" row AC, no-till planter w/dry fertilizer, monitor, insecticides, $1600. Cecilton, MD. 301-235-1307.

For Sale - Complete 6 row, AC, no-till fertilizer attachment w/separate drive wheel, has box extentions w/new 18" disc and boots, $1150 or willing to trade for 6 row liquid system. Cecilton, MD. 301-235-1307.

JD 1460 6 row no till planter liquid fert., $875. 494A 4 row disc openers, $375. JD RW 12' harrow (new discs), $575; 717-624-8847, Adams Co.

For Sale - 479 New Holland haybine, good condition. 717-258-6203, Cumberland Co.

## FARM EQUIPMENT

Int. combine model 403 with cab, 13' platform head and 2 row corn head. Rebuilt engine with only 100 hours. Phone 717-637-3751, ext 261. Monday-Friday, 8 AM - 5 PM.

For Sale - JD 7000 no-till corn planter, dual monitor, dry fertiliser, insecticide, individual markers and acre meter. Best offer over $8,000. Cumberland Co. 717-532-9501.

For Sale - Sauders loader for Massey Ferguson 50. 717-529-2396

JD 4010 gas tractor, nice condition. Price $3,900. 717-532-7054.

AC 6080 with year round cab, 750 hours, like new; 13' AC disc with dual wheels; 18' Brady wing fold field cultivator, Pull type with chisel spike teeth; 5 ton 15' Miller tilt top trailer with new tires, $1,200. Bucks Co. 215-766-7644.

For Sale - 2 round Bale Feeders, $50 a piece; 16" 11 gauge disks, $2.50 each. Call 717-866-4185 or 215-589-2966.

For Sale - 1960 AC D14 wide front axle tractor, belt pulley, PS, equipped w/snap coupler hitch, good condition. 717-464-5796.

For Sale - AC (2) btm. 16" plow, w/slatted mold boards, cover boards and coulters, excellent condition. 717-464-5796.

For Sale - JD 14 ft transport disc, $950; Holland 2 row transplanter, $450; 12 ft. cultimulcher, $750. 717-865-3488.

IH 806 diesel, NF, FH, new rubber and paint. Excellent, $4,200. 301-833-9091.

JD 2020 diesel. All options, low hours, $5,100. 301-833-9091.

IH 1466, C&A, 2200 hours, $12,000/offer. 301-833-9091.

John Deere 4430 4 post roll guard, quad range, good condition, $11,500 or best reasonable offer. 717-786-2839.

Morell 5 wheel rake; Oliver 4 trip bottom trailing plow; 10 ft. AC transport disk; 200 gal., 8 row sprayer; 1947 Willys 4 wheel; 3 pt. fertilizer spinner, like new 215-536-5011.

IH 1150 grinder mixer with molasses applicator. Very good condition, $3,000. 215-493-3040.

AC 160 diesel tractor, 3 pt. hitch; 3 bottom AC plow, 3 pt. hitch disc; Woods Bros. rotary mower. Bucks Co. 215-536-2796.

Case 401 diesel power unit, clutch and shaft, excellent condition; NH 66 baler, PTO, good condition; AC hay crusher, PTO; Oliver 5 bottom semi mount plow spring trip; '72 Ford dump truck, 750 series, 26,000 lb. GVW, power steering. Mifflin Co. 717-543-5560.

Used NH 717W pickup attachment; Used NH 880 N 2 row crop; Used NH 273 Baler w/thrower. 717-786-2895.

Bale throwing wagon beds and running gears. All oak lumber. Size 18x8x8. 215-273-2594.

For Sale - Weaverline Electric Seed Cart, large size, good condition. 301-733-7281.

For Sale - Complete line of turnip growing equipment: Ceeders, Sprayers, Harvestor, Washers, Graders, Slow Tables, Baggers, Pallet Bins. Call 717-587-1428.

For Sale - Transplanter 2 row NI; Vibra Shank harrow 16 ft.; John Bean air blast sprayer, 500 gallon row crop; Oliver sprayer, 400 gallon. Call 717-587-1428.

For Sale - JD 4440 SG body, air, AM-FM, 500 hours, excellent condition, Dauphin Co., 717-896-8766.

## FARM EQUIPMENT

For Sale IHC f/h equipment 7' sickle bar mower, PTO hay rake 717-687-0102.

For Sale - 1486 Int. Tractor w/cab, air conditioning, 1,600 hrs. Also Oliver 546 plow, 6 btm. 16", Int 4 btm. trailer plow, Int. 3 btm. trailer plow. 717-692-3292 or 717-692-3941 evenings.

Int. 125 Crawler/Loader; Case 580B Loader/Backhoe; 1976 Ford 550 w/ROPS Loader/Backhoe. Davis RT36 Trencher 717-933-5734.

Wanted - White 4 row or 6 row no-till corn planter. Phone 814-643-5163.

Wanted - liquid manure pump. Must be in good condition. Call 717-786-2839.

Oliver 1750 with cab, wide front end, dual hydraulics, good condition. Call 717-786-2839.

1983 J.D. Model 8300 Grain Drill. JD 1981 - 12' Chisel Plow pull type. 1980 12' Dunhill Cultipacker. 1978 Farm Fan Batch grain dryer with bins and augers. 1972 J.D. - 4400 Combine diesel, grain head and wide corn head. 1970 Owatana Haybine. 1968 N.H. 282 Hay Baler. All in good condition, must sell. Lebanon County, 717-273-5231.

For Sale - 403 Int. Combine 13' head; 620 JD, PS, 3 pt., excellent rubber; 112 Chuck Wagon JD. All in good shape. 717-862-3833.

## FARM EQUIPMENT

1976 IHC 464D, with Loader, 3 Bottom mounted 1100 new paint, $7500.00. Farmall 20 Good Tires, $800.00 Trade. 814-793-2829. Curry Supply.

1963 Fruehauf tanker steel 5000 gallons one compartment with baffles tandem axle. 215-838-7271. $900.

W930 Case Diesel tractor, $4000. 5 Btm. JD Plow Onland hitch, $2500. 12½' JD Disc, $1400. 4 row Case cornplanter with insecticide, $400. 13x7 Int. Grain Drill, $150. 2 row Cultivator, $200. Gravity Wagon, $500. New Idea 6"x41" transport auger, $1000. JD 55 Combine 12' Flexible cutterbar, $2000. '47 Dodge dump grain box, $200. Sickle bar mower, $100. 16' grain auger, $150. 60 bu. soybean seed make offer. Seed corn Funk's 4689A, $66, 15 units. 717-933-5358.

For Sale - 706 Farmall, gas; Case 630 with loader; Farmall MD. 215-683-8547.

MF 1080 Diesel wide front, dual hydraulics, multi power rebuilt engine, $6000. JD mounted 4 bottom 16" plow, $700. Carroll County, MD. 301-756-6830.

For Sale - End gate w/cylinder and all mounting parts for NH 519 manure spreader, good condition. 215-689-5543, 8-8:30 A.M.

## FARM EQUIPMENT

For Sale - JD MT tractor w/plow, sickle mower, cultivator, manure spreader and barn kept, excellent condition. 215-967-6207.

For Sale - Good used Amish buggy, $700. Located 1 mile East of Intercourse. Amos S. Esh, 3818 E. Newport Road, Gordonville, Pa. 17529.

Liquid nitrogen sprayers; 27' John Blue ground driven pump, 400 gal. aluminum tank, agitator, $2,200; 32' high clearance, hydraulic drive pump, agitator, $1,000; Brillion 10 tooth high clearance chisel, gauge wheels, $1,600. 717-653-1568.

Buggy with brakes, in good condition. Battery included, $825.00. Levi L. Stoltzfus, 103 S. Vintage Road, Paradise, PA. S. of Vintage Sale Stables.

JD 60 Tractor .... $1500
JD 11' Transport Disc ..... $1100
JD 7000 6 Row Narrow Corn Planter, ex. condition ..... $7200
NH 353 Grinder Mixer ..... $3600
WENTZ FARM SUPPLY
Palm, PA. 215-679-7164

For Sale - 1980 AC 7020 tractor, 560 hours; JD 1710 mulch tiller; 1972 MF 1080 tractor, 2,842 hours; NH 451 7' mower Phone 717-444-3898.

10 ft. JD disk and 12 ft. Oliver transport disk Both good condition, $400 and $800. 717-539-8328.


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Ontario grain drill, 13x8 hoe on rubber, excellent condition, Bucks Co., 215-536-9672 eves.

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For Sale - JD F350 automatic reset 6x16 semi-mounted plow. Excellent condition. Must sell. 1,200 or best offer. 717-334-6418.

For Sale- 60 H.P. 6206 Deutz, 1390 hrs. rubber good. Call 814-623-1831 after 7:30 Bedford County.

For Sale - glass lined tank on skids used for liquid nitrogen, 3500 gallon, $350. Call 717-642-5180.

For Sale - A.C. No-till planter 4-38" with 2-200 gal. Walsh tanks and John Blue Pump, good condition. Call 717-642-5180, $4200.

JD 7000 conservation planter 6 row narrow, 500 acres. 6N cultivator w/liq. sidedress attachment. 201-735-4142.

John Deere 4630 low hours, super clean. Binkley Wilbeck 19' disk w/spray incorporation kit. 201-735-4142.

White 2-135 w/wo 20.8x38 duals, cab, a/c AM/FM 540/1000 PTO, quick hitch, full weights; JD 6600 Sidehill combine with 213 and 444 heads. Both excellent. 215-298-2774.

For Sale - 16' hydraulic Brillion spring harrow. Excellent condition. 717-426-3135.

For Sale - JD 7000 no-till planter, $4650; 3960 chopper, like new, $9500; Hershey tobacco planter, $350; IH pickup head, fits 650, $225. 717-733-0575.

AC 600 planter parts, 3 fertilizer boxes, fertilizer drive assembly, 2 disc openers, 6 AC insecticide boxes with drives; IH 51 forage wagon on #70 running gear. Front and rear unloading, roller floor chain, cross conveyor extension, very good; NH 27 Whirl-A-Feed blower, good condition. 302-492-3287 after 7 PM.

TD-14A Parts For Sale. Wayne County. 717-937-4558. Positively no checks.

TD-9 Parts For Sale. Wayne County. 717-937-4558. Positively no checks.

JD 4440 cab, quad range, weights, extra sharp, $24,000, 717-532-6892.

For Sale - JD 4010 - gas, WFE, ft. & bk. wts., rebuilt engine w/oversized kit, good pan and tires. Field ready, $4950. Chester Co. 215-932-2508.

McCormick Deering 5' disc harrow #10-A, $200; Antique feed cutter; Horse drawn cultivator. Best offer. 215-967-3415.

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AC 36 DISC

12' CULTIPACKER

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6 ROW PLANTER

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FOR SALE - International 315 packer-mulcher. New condition. $3800.00 King Wyce 32' paddle elevator Model 58. $250.00 TR85 New Holland Combine. 145 hours. Extra wide tires, 43" wide, 25" rim. 6-30" row corn head & 13' grain table. Whole machine new to excellent condition. $58000.00 Farm Fans AB-8 grain dryer. 5 years old. Very good condition. $3500.00. 20'x30' Harvestore. Bottom auger unloader. $7000.00 Phone 717-677-8576 or 766-6246. Biglerville, PA area.

Gehl flail chopper FC728 1000 RPM electric controls $1400; Oliver White 3-16 3 pt. mounted plow $750. Bucks County 215-348-3337.

FOR SALE J.D. #1240 plate type 4 row narrow or wide Corn planter with Gandy Insecticide boxex Corn & Bean plates. $1500.00 Excellent condition. DAVID BRADLEY walking garden tractor complete with sickle bar, plow and cultivator $150.00.
WANTED 3 ph. 7' Sickle bar mower. 3 ph one row cultivator. Both items must be in good condition. New Castle County Del. Days 302-421-6601, evenings 302-834-7843 Ask for Bill.

59" power angle dozer-snow blade for wheel horse D-250. Brand new. 814-364-9333, 814-238-4957.

Wanted: Used 2 row corn planter, 3 pt. hitch w/fertilizer tanks attached. 215-644-1736.

For Sale - Irrigation pump, 600 gal. per minute with 2200 feet of 5" pipe. Call after 5, 814-425-3364.

For Sale - IHC Model 400 6-row no-till corn planter dry fertilizer, herbicide tanks, pump etc. Northumberland Co. 717-425-3515 after 6 p.m.

NI 324 2 row wide corn picker, like new, $7500, 717-922-4103.

JD 2010 diesel crawler loader 1 yrd. bucket 4 cyl 50 h.p. Bucks County. 215-757-3014.

Wanted to Buy - Wheel horse D-250 tractor and/or attachments. Any condition. 814-364-9333, 814-238-4957.

1976, 750 MF combine, hydro with 16' Hinker head. Excellent Condition. $20,000. 609-935-4179.

IH 140 2 way plow 4x18 gauge wheel and hydraulic cylinder $3,400. excellent condition. 301-775-7519 after 7:30 p.m.

1979 Deutz 130-06 125HP, cab, 1800 hours, excellent condition $13,000; Swartz 760 portable mixer wagon with scales, excellent condition $5000, make offers, Lancaster Co., 717-426-2659.

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Massey Ferguson

MF 165 Gas Tractor
MF 285 Tractor
Gehl 65 Grinder-Mixer
Papec Grinder-Mixer
Gehl 2500 Skid Loader
NI 214 Spreader
NH 519 Spreader
Starline Tank Spreader
NH 36 Crop Chopper
AC 390 Mower Conditioner
NI 279 Cut/ditioner
Gehl 16' Forage Box
NH 16' Forage Box
MF 468 4 Row Planter
Ford 27' Field Cultivator
Brillion 24' Field Harrow

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JD 4440 tractor with cab Extra nice. Call for details Phone 717-532-7054

For Sale - 1977 model 140 Int Farmall tractor with 5' Woods mower, snowplow and heat riser, A-1 condition Contact Allen Boyer at York Lutheran Retirement Village 717-848-2585.

2 used Willmar fertilizer spreaders in working condition, $700 each. 215-286-5146.

For Sale - 5 JD 4020's to choose from. Wide front, some PS transmissions, some SR transmission, 1 with cab, $6000. Can deliver. Phone 717-532-8601.

For Sale - All kinds of JD wheel and front end weights at less than ½ price. Can deliver. 717-532-8601.

For Sale - New Idea #324 picker, $6200. New Holland #315 baler, $6400, both like new. 1 pair 15x5x38 tire chains (new), 215-926-3243 after 7 PM.

One used Starline tank spreader, good condition. 717-367-2147.

3 Chisholm Rider Snap Bean Harvestors with dump wagons, 504-Diesel, 504-Gas, 340-Gas. $10,000 for all. Bean Grader with 2 Bulk truck bodies, $2,000. 609-769-3529.

For Sale - '69 Int. 1890D 20 ft. Stake Body 6V53 Detroit Eng. 35000 GVW North'd. County. 717-425-2299.

For Sale - Case 1490 power shift tractor; MM narrow front wheel post; 8' aluminum truck cap. 717-548-2896.

For Sale - MF 33 MD.D grain drill grass, $1200; John Bean 200 gallon PTO tree sprayer, $500, both in good condition, 215-562-7645.

For Sale - Ford V8 gas power unit, good condition. Call 717-776-7725.

JD 1020 Gas wide front w/JD 37 loader, good condition. $4800. 717-226-3358.

100-06 Deutz 100 h.p., late model, new condition, $9,700 or best offer. 717-426-2659.

AC model 600 no-till planter, 4 row monitor, no fertilizer, field ready, $1,800 or best offer. Rising Sun, MD. Phone 301-378-3280.

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**WANTED** roller mill or crimper, with or without tank, for small grain.
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NH 1002 Auto Bale Wagon
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$3,000

(1) NH TD100 Heavy Duty Disc Harrow 13' Cut (Demo)
$5,000

(2) 1830 Skid Loaders, 1 Excel. Cond. w/Grapple Hook; Other good

AC D19 Tractor
Good Shape

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$8,400

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For Sale - Int 56 4 row corn planter with insecticide, herbicide and monitor, $1,500, Oliver 5 bottom, 16" semi mount plow, $1,800. All equipment in excellent condition. Union Co., 717-966-2491.

For Sale - Detroit V6 353 motor, block crankshaft, heads, air compressor, pulleys, fly wheel, double clutch, exhaust pipes. 717-444-3968.

For Sale - Wisconsin air cooled engine model TFD, size - 3¼ x 3¼. Fair running condition, $125. Phone 717-367-4621.

AC combine model M diesel, 15' grain head, new Hart Carter floater head, excellent condition. Must Sell. $12,900. 609-859-2381

For Sale - two 18.4x34 tractor tires and tubes, $100 each, 717-935-2481

Massey Ferguson 410 combine, 4 row narrow corn head, 13' grain table, nice condition, $5500. Negotiable. Schuylkill Co. 717-648-7998.

For Sale - (1) Dunham Lehr front end loader, excellent condition. (1) IH front end loader Model 2000, excellent condition 717-925-2560.

2 row AC corn planter no-till dry fertilizer insecticide boxes planted less than 600 acres tye no-till drill 3 pt. both excellent cond., Juniata Co., 717-589-3570

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F Super M with power steering, $1,900
F 560 gas, 2 pt., coming in
F 300 gas, 2 pt., $975
IH 420, 3x16, 3 pt. hitch plow, $695
IH 550, 5x14 semi mount plow, $875
IH 411, 4x16, 3 pt. mounted plow, $575
Kasco 12' chisel plow, $1,485
Dunham Lehr packer mulcher, 10', $1,150
Ontario single disc drill, $550
JD grain drill, 13x7 single disc, $795
IH 56, 4 row planter, shoe as is, $850
AC 500, 4 row planter as is, $725
AC 600, 4 row planter as is, $1,500
MF 510 combine diesel hydro, air condition cab, quick attach header, 4x30 corn head, 13' grain platform, $20,800
IH 540 spreader, $1,750
Gehl grinder mixer, 120 bushel, $2,475

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White Corn planter. 6 30" row, air, no-till and liquid 717-527-4772

Case 1070D 970D 770D Farmall M Gehl CB600 corn and hay head, Gehl 72 Flail, Gehl 100 grinder-mixer Gehl silage blower, JD 1250 6 row corn planter 10KS generator, Ford F700 tractor 20' dump trailer Woods rotary. 609-298-9289.

2 NH self unloading wagons and 1 Grove self unloading wagon. 717-527-4772

JD 835 3 bottom roll over plow, $1,150. NH 404 Hay crusher, negotiable. 215-767-1000 or 215-767-3765.

For Sale - JD 1207 Haybine; NH 273 Baler w/thrower and hydraulic aim; (1) Hay Wagon, all in very good condition. 717-582-2352.

Myers 500 gallon double air blast crop sprayer mounted on Army 6x6 all wheel drive, works good, will separate. Daytime 717-473-3031, Nighttime 717-473-3852.

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**FOR SALE**
JD 7000 corn planter 6 row 30" liquid fertilizer; Grain dryer Matthews 675 continuous, upper & lower heat, LP gas, 3 phase motors, used only 2 seasons, like new;
AC 7080 Tractor, cab, air, flotation tires, 1,000 hrs., excellent condtiion; AC disk harrow 3400 double off-set folding flexible type 16 ft.; IH 830 forage Harvestor, 3 row corn head and haylage head, electric controls, excellent condition
Call evenings only
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**USED TRACTORS & EQUIPT. IN STOCK**
Used JD 4020 Diesel, 96 HP wide front end
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Used D6206 Deutz, 62 HP
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D5207 Deutz tractor, 52 h.p.
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Leon 636 heavy duty front end loader, fits Deutz tractors.
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Myers High Pressure Pump, "2 to 500 PSI" will handle up to 42 ft. boom, $250 Daytime 717-473-3031, Nighttime 717-473-3852.

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For Sale - JD 4230 SR transmission, dual hydraulics, new Goodyear 18x4x38 tires, 105 h.p. w/roll bar, good condition, $10,500. 717-532-8601.

For Sale - 1972 White MM U302 wide front end, tires original ½ tread, 1,095 hrs., sharp, $3,200. 717-532-8601.

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JD early H tractor Good cond. on rubber
4 Big Dutchman double track poultry feeders, 300 ft. each complete with time clock, excellent cond.
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New and used 45A Quaker Made water fountains and electric fans for chicken house
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MF 165 Diesel Tractor
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MF Sup SOLD Tractor
MF 1085 D SOLD or
MF 440 Cultivator
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NI 106 Fert. Spreader
NH 280 Baler w/Thrower
MF 12 Baler w/Thrower
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JD 520 Tractor
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IHC 315 Mulch Packer
IHC 540, 550 4B Plows
JD F125 6B Plow
Ferguson 2B Plow
JD AW Disc 12'
Woods Cadet 60 Pull Type Mower
JD 507 Cutter
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Super A w/cultivators, completely reconditioned

Farmall Cub w/cultivators & pulley, runs excellent

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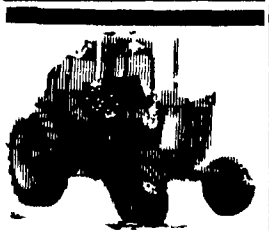

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18' Bale Wagon-Special Price
Morridge Corn Dryer
4 Row 800 corn planter
1190 Mower 7 ft. cond
15 Bale Thrower

**USED EQUIPMENT**

Farmall Cub with Mower and Blade
Farmall H
424 Gas
IH Ground Drive Spreader
1947 CJ3 Jeep
Farmall Super C Tractor
IH 268 Snow Thrower $650

**LAMB'S FARM MACHINERY**
Thorndale, PA
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Wanted - IH 444 3 pt hitch arms complete or 444 tractor, any condition for parts. 201-446-7131.

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Oliver 1755 D w/cab
Oliver 1650 D

COMPACT TRACTORS

IHC Cub Low Boy
Kubota B6000 E
Woods RM 59 mower
Satoh S550 G

INDUSTRIAL EQUIPMENT

JD 350 C Crawler w/6 Way blade

HAY TOOLS

NH 68 Baler w/thrower
NH 268 Baler w/thrower
Oliver 620 Baler w/thrower
NH 30' Elevator
(2) NH 469 Haybines
Gehl 880 mower/conditioner
NI Rollabar Rake

SPREADERS

NH 367 Tank Spreader (L H)

TILLAGE & PLANTING

White 5400 4 row planter
Oliver 543 4 row no til planter
JD 1240 4 row planter w/monitor
Oliver 348 3-16 plow
Brillion 14' Transport Harrow
White 458 12' Chisel plow

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Honey Grove, PA 17035
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case

Case 1410 Tractor 2 yrs old, low hrs good shape
David Brown 1212 Tractor, Low hours, Excellent Shape
Case 990 Tractor, Low hrs., A-1 shape, good price
AC 7030 Tractor, Cab, Heater, Air, Dual Wts Equipped, Low hrs
Case 530 Tractor, Diesel, Best Offer.
Hesston 4600 Hydraulic Tension Conv Baler Will take best offer, only 1 yr old
Good used NI 214 Spreader
OMC 540 Stacker
OMC 540 N Mower
AMCO 10' 1982 New Disc
Case 3085 B 16" Plow
RP 10' Disc, A1 Shape (New)
Used NI #324 2 Row Wide gathering unit, good shape
Case 308 Plow at Good price
Plus NI 702 Uni-Tractors, mow/ditioners, tractors & spreaders in stock at Good Prices

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SAME
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Same Buffalo 130, 4WD, cab, air heat, 140 HP, 650 hours, $28,900
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Leyland 270 Turbo 80 PTO Horse Power 4 new tires 3000 Hrs $7900.
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NI 218 spreader with hyd. gate, cylinder & hoses, flotation tires, Gratz chain, good cond., $3,200
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INT 475 DISC
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MOTT MOWER - 48 In
JD 54 Manure Spreader
JD 494A Planter
JD 694A Planter
JD 4400 Combine
JD 105 Combine
JD 1250 corn planter
Oliver 5x16 Plow
1-JD AW disk harrow, 14
GEHL Mower Conditioner
JD 4240 Tractor
JD 1008 Rotary Cutter 10 Ft

**NEW EQUIPMENT**

JD 415 Rotary Hoe
JD 347 W Baler
JD 7100 8-row 20" bean planter
JD 950 - 12 Ft Roller Harrow
JD 7000 - 4 Row & 6 Row Conservation Planter
2 - JD 506 Gyramor
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4250 Tractor
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**5100 Seed Boss Planter, 4 Row, Dry Fertilizer w/insect.**
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NEW IDEA-
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353 Spreader

KUHN-
17' Gyrotedder

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**White 5100**
**4 & 6 Row Planters**
**Also**
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**4 & 6 Row Planters**

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Farmall 966 Tractor Cab Air, Duals
Ford 9600 Tractor
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MF 2 Row Corn Planter
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Amco Terrace Disk
IH 20' Wing Disc Harrow
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MF 3B 14" Mtd Plow
NI 109 Fertz Spreader
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MM 3496 Combine Cab 2R Head 12 Grain Head
White 8600 Combine Dsl Hydro Air
NI 709 Uni 4WD w/838 Husk Unit
JD 24T Baler w/Thrower
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Ford 1 Row Mtd Picker
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NI 206 Manure Spreader
1 Row 3 Pt Holland Transplanter

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White 2 155 tractor, 140 hours, cab, air, duals, $34,000. MF 165 diesel tractor, $4,500. White 5100, 6 row no-till corn planter, liquid fertilizer, $8,000; White 5400, 4 row corn planter, dry and liquid fertilizer, $2,000. JD 790 tank spreader, $1,600; NH 513 manure spreader, T bar chain, fine pan, $3,500; NH 269 baler with thrower, $2,300; NH 315 baler with thrower, $5,000; Int. 46 baler, $500, NH 489 haybine, $4,500; NH 770 forage harvester, 2 heads, $2,000; JD #6 forage harvester, $500, NH 33 flail chopper, $500; White 264, 12' disc, $3,000.

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IH 600 Blowers

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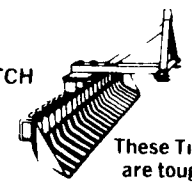

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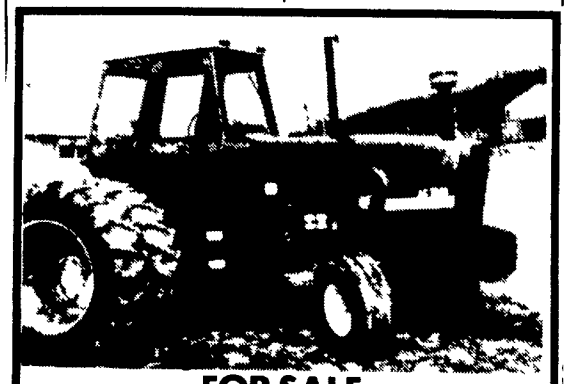

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Ford 9700 cab w/air dual power
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JD 1030 hi lo, w/cab
JD 1120 1969 hi lo
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JD 2130 1974
JD 2240 1976
(2) JD 3120 1969
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JD 4230 w/cab & air
IH 784 w/cab
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MF 1135 Tractor with Cab and Air

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JD 4250 SG, PS, MFWD
JD 4250 4 Post, PS
JD 2950, SG
JD 750
JD 650
JD 300B Loader & Backhoe

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NH 782, 892, 892 w/metal Alert Fg. Harvester
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JD 327, 337, 347 Balers
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NH 311 & 316 Balers
NH 849 Round Baler
NH 488, 495 & 1495 Haybines
NH 256 Rake
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H&S Fg. Wagon
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JD 4010
JD 3020
JD 430
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MF 1135 w/cab & air
MF 265
MF 202
Satoh w/mower
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NH 2 Row W 880 Head
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NH 269 Baler w/Thrower
NH 78 Baler
Hesston 1010 Swing Tongue
Direct Cut Head for NH SP 1895 Forage Harvester

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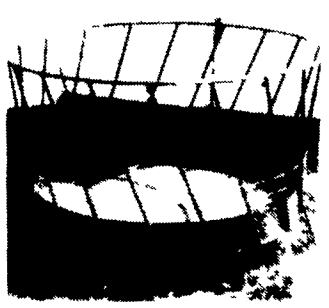
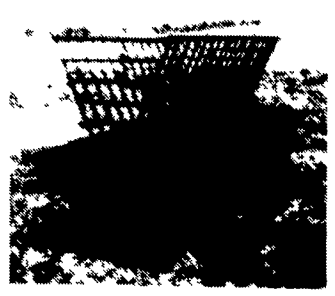
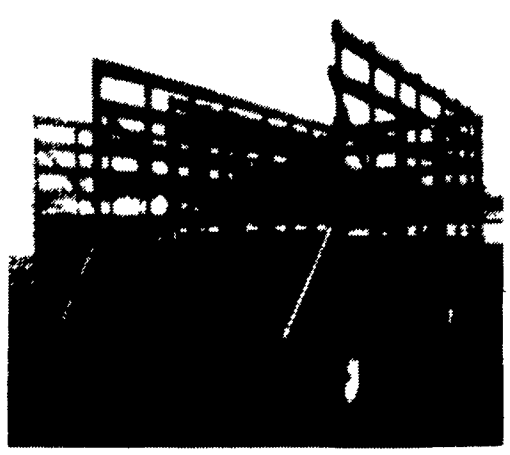
**Free delivery to 25 miles**



Round Steel Hay Rack with bottom for 18 head for hay, grain, silage, round or square bales. $220 and on stock.
Bottom ring can be removed for shipping purposes & replacements.



Hay Rack and Feed Bunk Combination. Built on skids for easy towing. 8', 12' on stock. Also available trailer type.



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8 ton gear
Sides well braced
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We will also repair your wagon or build on your gear.

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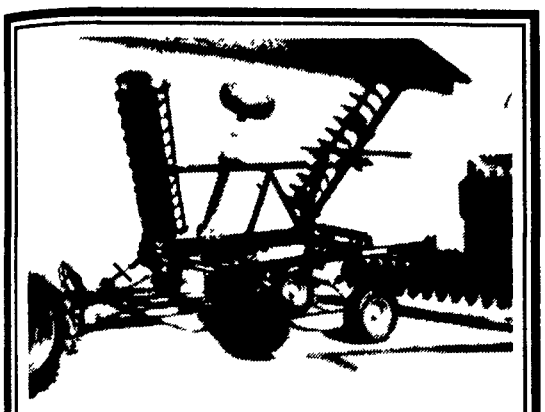

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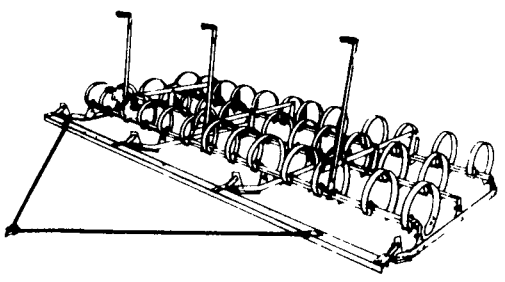

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**NEW HOLLAND**
- New TR70 Combine w/cab, air, heater, w/cat. engine and lots of extras
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- NI 406 rake
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Massey Ferguson hydraulic reset model 880, 6 bottom moleboard plow with an on land hitch;
Champion 12x65, 2 bedroom mobile home.
Approx. 15 ton kat. size B potatoes for planting;
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| IH 584 | Noble 18' Harrow |

**W.C. CRYTZER EQUIP., INC.**
RD 5 - Rt. 85
Kittanning, Pa. 16201
**Phone 412-543-2441**

---

**Are you having problems with your old worn chain?**
**We offer a 5 tooth oversize sprocket, to fit Berg, Patz and any other hook and eye chain.**

**Phone: 717-933-4616**

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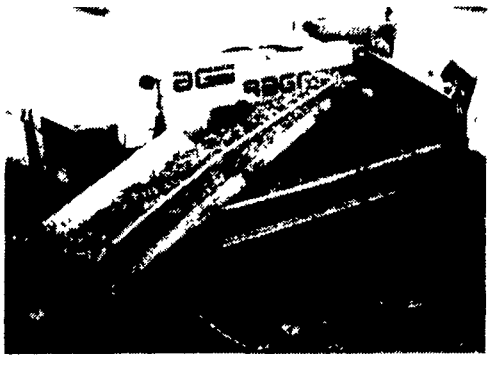
**FOR SALE M300 AG BAGGER**



- Powered by 90 h.p. Ford Engine
- Tunnel Clean-out
- Lights for night work

This unit has filled over 40 bags a season, and would be an ideal unit for someone looking for an extra custom work
(Lancaster County Area)

**717-859-3869**

---

**FARM EQUIPMENT**

Allis Chalmers 190 XT, good condition, $5,000 ID 5 btm. auto. reset plow with new moleboards, $1,700 Lehigh Co Call 215-965-5692, ask for Mark

**FARM EQUIPMENT**

Oliver 4 bottom fully mounted plow, $450; One Oliver 5 one row corn picker, $750. 215-793-1345. Chester Co

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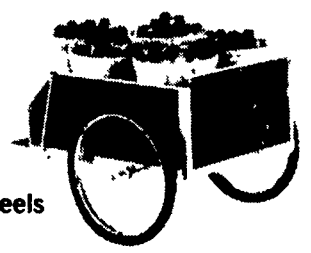
**FARM CARTS**

Order Now For May
**$125.00**
While Supply Lasts



* 26 inch wheels

**Leon Zimmerman**
R#2 Fivepointville Rd
Stevens, Pa. 17578
**(215) 445-5090**

**Daniel's Farm Store**
R#1 Glenbrook Rd
Leola, Pa. 17540
**(717) 656-6982**

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**BALDWIN ELECTRIC MOTOR DIVISION, INC.**

REPAIR & REWIND - ALL BRANDS
AC & DC MOTORS
**Call 717-354-5566**
**Call 717-354-4651**
**BALDOR ELECTRIC MOTORS**
Warehouse and Factory Service
½ hp. thru 10 hp. 1 ph.
½ hp. thru 100 hp 3 ph.
**FARM DUTY MOTORS IN STOCK**
P O Box 232 Honey Brook
PA 19344

---

**1486 ROPS** 1000/540 $10,600
**215-286-9802**

**666 Diesel** Gear $7,900
**215-286-5052**

---

IH 400 cyclo, 6 row corn planter, dry fertilizer, insecticide, herbicide box and monitor, excellent $2,400
JD 516 semi mounted plows, excellent $1,100
MF 92 combine with cab, 12' platform, 2 row corn head, good, $2,400
Int. 1700, 1970 26,000 GVW, long wheel base, 5 speed, $1,600
**Satellite TV units from $1,395 up**

**Richard S. Lehet**
R.D. 2 Box 106
Benton, PA 17814
**717-925-2801**

---

Case 1030 Tractor - completely rebuilt transmission & rear end $5,000.00
Cole 2 row disc planter with insecticide & fertilizer hoppers $1,000.00 like new
International 2 row pull type planter $200.00
David Bradley Cultivator & Planter - motor needs work - $200.00.
1977 Dodge Ton & Half Step Van - automatic transmission, power brakes & steering, AM/FM radio, air conditioning - needs paint $3,500 00
Cash Register $75 00

Call after 6 p m - York County
**717-456-5172**
Zip Code 17314

---

**Used Tractors**
IHC 574 diesel
Case 1210 diesel
Ford 5000 gas
Case 1070 diesel
JD 50 w/3 pt.

**Oswald Equipment Co.**
Rt 1
Hartstown, PA 16131
**814-382-4445**
evenings
Call Salesman
Dewayne Lemmon
**814-382-6340**

(Authorized NH & Case Dealer)

---

JOHN DEERE SPERRY NEW HOLLAND

**NEW TRACTOR SPECIALS OF THE WEEK!**
JD 2640 Loaded $19 000
JD 2150 4 Wheel Dr $17 700
JD 4050 Cab Power Shift Loaded $39 100

**USED TRACTORS!**
JD 2020 Gas Wts And New Tires Good Cond $5 500
Ferg TO 30 $1 900

**CORN PLANTERS!**
New JD 2 Row 3 pt Finger Pickup Fert Insect
New JD 7000 Max Emerge Conservation Corn planters — 4 & 6 Row w/Liq Fert In Stock At Special Prices!

**MISCELLANEOUS!**
New Hardi Sprayers In Stock Air or Boom
NH TD 200 15 Transport Disc (Demonstrated once) $10,100
New 353 NH Grinder Mixer $6 200
Tye Drill (Demo) $6,500
★ New 48 HP Diesel Agra Power w/40 Hours, 3 pt Hitch 540 PTO Reduced To $5 000! (Built by Fiat)
Massey Harris 7 50 Clipper Combine Tank PTO Like New — $500 or Highest Offer
JD 205 Cornhead $650
JD 8 3 pt Harrow $400
JD 290 Pull Planter $495
Woods C80 3 pt Rotary Cutter $700
Hesston PT 10 StakWagon $1 995
Lely 13 Roterra $1 595
New 60 Pull Rotary Cutter $500
Used No 100 10 Pull E Z Flow Lime & Fert Spreader W/GSA — $495

**COMBINE!**
1979 6620 SideHill Fully Serviced 2157 Hrs Cream Puff! Choose Heads Wanted

**USED BALERS!**
NH 283 $3 500
NH 271 w/Thrower $1 995
New NH 77 w Engine $675
NH 258 Rake $1 600

**KERMIT K. KISTLER, INC.**
Serving Our Customers Since 1945
Lynnport, PA 18066
State Highway Rt 143
Phone 215 298 2011

## BEECHDALE CONVEYORS

We custom build double chain wooden feed conveyors since 1973
We welcome dealer inquiries.
One mile North of Bird-in-Hand off Rt 340.

**Samuel K. Stoltzfus**
550 Beechdale Road
Bird-in-Hand, Pa. 17505

---

## case

### TRACTORS

- Case VAC
- Case 1070
- Case 930 Tractor ' CK '
- Case 995
- Case 430
- David Brown 990 w Loader
- Oliver 500
- Oliver 880 Tractor
- Oliver 1655
- White 2 105 Tractor
- Farmall C w/cult & Loader
- SAME Tiger 100 4 WD
- Massey 65 w/Massey 21 Picker

### LOADERS

- Case 1737 Skid Loader
- Case 1740 Skid Loader
- Case 1830 Skid Loader
- Case 450 Crawler Loader
- Case 450 Crawler Dozer
- Dunham Lehr No 22 Loader
- Int 3200 Skid Loader

### TILLAGE

- Case Disc Harrow 10'
- Oliver 2 Bot Trailer Plows
- Used Cultipacker

### HARVESTING EQUIPMENT

- Case 600 Combine w/3 Row Head
- NI Unisystem 702 Tractor, 702 Diesel 710 Combine & 760 Harvester
- NI 709 Uni System
- NI 316 Husker
- NI 315 Sheller
- NI 729A Sheller
- NI 767 Super Chopper
- NI 735 Cornhead
- NI 323 1 Row Corn picker
- NI 325 2 Row Corn picker
- NI 324 2 Row Corn picker
- IH 550 Harvester
- Case 300 Harvester
- NH 717 Harvester
- Gehl 1200 Harvester w/pickup and 2 row cornhead

### HAY EQUIPMENT

- NH 479 Windrower
- NH 1002 Stack Wagon
- Hesston PT 10
- Hesston 1090 Windrower
- Dump Rake
- Bale Thrower Wagon
- Case Hay Rake
- NI Hay Rake
- NI 456 Round Baler

### MISCELLANEOUS

- Ford 4 Row Corn Planter
- IH 400 Corn Planter 8 Row
- 6 Used Spreaders
- NI 218 Spreader
- IH 275 Spreader
- Weaverline Cart 3c Bushel

SPECIAL
• 8 USED WINDROWERS!

Van Dale
ST 100 MIXER
New Scale and New Bottom

**ZIMMERMAN'S FARM SERVICE**
Bethel, PA
Phone 717-933-4114

---

## FOR SALE
## QUITTING FARMING

Int. 766 D, Cab, AM & FM Radio, Heater, 2724 Hrs., dual hyds., 540 & 1000 PTO super torque tires 80% tread
Int. 540 plow, 4-16", new moldboards, spring loaded coulters
Int. 370 Disc w/40 blades
Int. 401 12' spring harrow
Int. 56 4 row planter, fiberglass hoppers gandy insecticide
Int. fast hitch 2 row cultivator
NH 770 chopper w/pickup wide & narrow row corn heads
NH self unloading wagon #8 on Badger 10 ton tandem gear, 3 beaters
NH 56 rake w/rubber teeth
NH 269 baler w/thrower
Allis Chalmers self unloading wagon, 2 beaters
Walsh 3 pt. 200 gal. sprayer w/hyd. cent. pump
10' cultipacker
20' thrower wagon

**Clinton Co. 717-753-5226**

---

SPECIAL OF THE MONTH
New JD 1250 Plow
4- 18' Bottoms
w/Trash Board & Gauge Wheel
List $3675 **Sale $2300**

USED NEIMYER POWER HARROW
Model 350, 12 Foot
CALL FOR PRICE

### NEW TRACTORS

JD 750 MFWD
JD 2350
JD 2640
JD 2750
JD 2950
JD 2950 MFWD
JD 2950 MFWD & Cab
JD 4050 RG, PS
JD 4250 Cab, PS

### NEW EQUIPMENT

JD 7000 Cons. Planter 4 Row Dry Fert
JD 7000 Cons. Planter 4 Row Liquid
JD 712 Mulch Tiller, 11 ft. 3 in.
JD 1610 Chisel Plow, 8 or 10 ft.
JD 950 Roller Harrow, 12 ft.
JD 1250, 4-18" Plow
JD 415 Rotary Hoe
JD 1209 Mower-Cond., 9 ft.
JD 1326 Mower-Cond.
JD 327 Baler w/30 Ejector
JD 430 Round Baler
JD 450 Hydra-Push Spreader
JD 240 Loader w/73" Bucket
JD 66 Forage Blower
JD 716A Forage Box
JD 506 Rotary Cutter
JD 5½ & 7 ft. Hay Pick-up

### USED EQUIPMENT

AC 600 4 Row Liquid Planter
Ford 340 Skid Steer Loader
IH 56 4 Row Dry
NH 450 7' Sickle Bar
JD 1240 Planter...Coming Soon
JD 1440 No-Till Planter... Coming In
JD 50 Tractor
NH S717 Harvester, 1 Row Head & Pick up
Grove Forage Wagon
NI Wheel Rake
JD Model 350 - 5 Bottom Plow
FB-A Grain Drill, 13x7
JD #18 Corn Picker 3 Pt. Sprayer
JD 850 Tractor w/Turf Tires, 112 hrs.
JD 216 Forage Box w/1065 Wagon
Hesston 1090 Haybine, 9 ft. 3 in.
JD 480 Mower-Conditioner
JD 40 Spreader w/Rear Pan
JD 65 Rear Blade, 7 ft. like new
Speeco Post Hole Digger
Star Post Hole Digger
Flatbed Utility Wagon
JD 2 Row Wide Corn Head

**Miller-Lake, Inc.**
R.D. #2 Box 273A
Belleville, PA 17004
**Ph. (717) 935-2335**

JOHN DEERE

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## Special Of The Week

**BADGER 3000 GALLON LIQUID MANURE TANK**
List Price $10,395
SALE PRICE **$5180**

### EQUIPMENT FOR SALE OR LEASE

BADGER
3,000 gal. liquid manure tank
1,500 gal. vacuum tank
205 Bushel Manure Spreader
Forage Wagons
Forage Blowers
Bedding Chopper for Mulching
Persuader Pump agitator for Lagoons
Handy High Pressure Washers
Oswalt Mix Wagons
Grain Drill with band seeder
Post Hole Digger
Also: Registered Holstein Bulls

**SHOW-EASE STALL CO.**
573 Willow Rd. Lancaster, Pa.
Ph: 717-299-2536

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## LOST CREEK IMPLEMENT

Oakland Mills, PA 17076
717-463-3511 463-2161

JOHN DEERE

New 60 H.P. JD 2440 Tractor w/Hi-Lo Trans., Ind. PTO, 16.9x30 Tires (Loaded) List Price $21,850
**Sale $17,000**
(one only)

### NEW TRACTORS IN STOCK
### Waiver till Jan. 1, 1985

JD 2150
(2) JD 2350
JD 2550
JD 2750
(3) JD 2950
(2) JD 4050
JD 4240
JD 2440

### GREEN VALUE EQUIPMENT
### USED TRACTORS
### Waiver July 1, 1984

130 HP JD 4440 tractor w/SGA quad range, 890 hrs., excellent cond.
15 HP Satoh Beaver diesel, 4WD, $3,100
04 International Harvestor
JD 3010G tractor, new tires, new paint, excellent
JD 430 crawler w/blade
JD B w/cultivator, very good
JD 2840 84 SOLD like new
IH H tract SOLD loader, good
JD B tractor, very good

### COMBINE

Used JD 444 cornhead, good
JD 6620 level-land, like new, 500 hrs.
New 4420 combine
Used JD 443 cornhead, like new

### TILLAGE

JD 810 plow 3-16" mounted
JD F350, 4 btm. 16", special $2,000
JD 145 plow, 5 btm. 16", exc., $2,500
JD 1250 4 btm., 16" integral $1,395
JD 145 4 btm., 16", very good
Case 4 btm., 16", semi-mounted, $1,000
IH 401 harrow hyd. control, very good, $595
JD 12' drag harrow, $525, good
JD KBA transport disc 10', $1,095
IH 10' disc, transport disc, $950
JD BW disc 10', $1,095

### DRILLS & PLANTERS

IH 56 4 row insecticide, nice, reduced

### HAY & FORAGE

NI forage blower $895
JD 24T ba SOLD /30 ejector, $2,495
IH 440 baler w/thrower, $3,500
JD 38 forage harvester w/2RC
JD 800 SP windrower, 10', good condition, $2,750
#8 Model NH Forage Wagon w/8 ton running gear w/3rd beater & roof
JD 16A flail chopper
JD 10 side mount mower 7'

### SPREADERS

Spreaders! Spreaders! Spreaders!
(2) 512 NH w/hyd. End Gate
NH Tank Spreader, $950

### MISCELLANEOUS

JD 227 picker for parts
96" bucket for 145, 146, 148, 158 loader
Har-lo forklift, 3 pt. hitch
NH Pull type fertilizer spreader, $395
Manure Forks, fits skid steer loader

JD Finance Waiver & Rebates On Most New & Used Items!

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## The Time Is Right... The Price Is Right!!

### NEW FORD DISK HARROW

Ford Tractors Equipment

Model 241, 12'8" Cut, 40 20" Disks, 7½" Spacing, Scrapers...
**$4895**

### NEW MODEL 1300 ONTARIO GRAIN DRILL

16x7 Spout, Fert., Legume Box, Acre Meter **$3995**

### USED EQUIPMENT SPECIAL

(1) JD 7000 Conservation Cornplanter, 4RW, Dry Fert., Frame Coulters, Monitor . . . . . $7200

Sales & Service On:
- Ford
- New Idea
- New Holland

Call Ray or Ed
(301) 734-7722
or
(301) 879-1434

**WALTER G. COALE, INC.**
2849-53 Churchville Rd.
Churchville, Maryland

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INTERNATIONAL AGRICULTURAL EQUIPMENT

WOODS
Division of Hesston Corporation

Badger

bobcat

## USED EQUIPMENT

| Tractors | Planters |
|---|---|
| Farmall Super M | IH 400 Cyclo 6R |
| Farmall M | IH 400 Cyclo 4R |
| Cab for 966 or 1066 | JD 1250 6R |
| IH F544 Gas | Ontario 13x7 |
| IH F460D | IH 449 4R |
| IH F560 Gas | IH 56 4R |
| IH F686D | IH 56 6 Row |
| IH F706 Gas | Vicon 500 Seeder |
| IH F1466D | Vicon 600 Seeder |
| IH Hydro 84D | |
| IH Hydro 86D | **Forage Equip.** |
| IH 234D | JD 34 Harvester |
| Ford 860 | JD #6 For Harvester |
| JD 1010 | IH 830 Harvester w/3-Row Cornhead & Hay Pickup |
| JD 2440 w/Loader | IH #46 Baler |
| MF 65D w/Loader | NH 23 Blower |
| MF 1105D | IH 990 Mow Cond |
| AC WD 45 | IH 440 Baler & Thrower |
| **Spreaders** | IH 445T Baler w/Thrower |
| NH 679 | Dearborn 40 Rake |
| Hawk Built 187 Spreader | Gehl 710 For Box |
| **Plows** | **Skid Loaders** |
| Lely Power Harrow | Bobcat 543 |
| IH 211 Plow | Bobcat 700 |
| IH 312 Plow | Schwartz |
| IH 311 Plow | Dunham |
| IH 560 Plow | |
| JD 314 Plow | **Lawn & Garden Tractors** |
| JD 5F Hydraulic | IH 122 Cadet w/Mower |
| IH 450 Plow | IH 60 Riding Mower |
| IH 550 Plow | Wheelhorse 12 HP w/Mower |
| IH 531 Plow | MF 12 Hydra Speed w/Mower |
| Case 4F 16" | MF 7 w/mower |
| **Combines** | Dayton 10 HP w/mower |
| SP IH, Model 205 Corn & Grain | Snapper Comet |
| SP IH #91 | AC B10 w/Equipment |
| SP MF #35 | JD 110 w/Mower & Snow Blower |
| MF 510 w/43 Cornhead | |
| NI 710 Uni Combine | **Miscellaneous** |
| **Cornpickers** | Century 500 Gal Sprayer |
| NI 325 2-Row, 30" | Mackissick 25 Gal Sprayer |
| Oliver 1-Row | |
| **Tillage** | |
| IH Vibra Shank, 3 pt | |
| Dunham 10' Cultimulcher | |
| IH #24 Offset Disc | |
| AC 18 Ft S T Harrow | |

★ Waiver of Finance Available On Most Used Equip. To Credit Qualified Buyers

Visa, Master Card, IHCC Financing, Bank Financing.

We Ship UPS or Mail Daily!

**Swope & Bashore, Inc.**

OPEN MONDAY TO FRIDAY 7 AM To 5 PM
SATURDAY 7 AM To 11 30 AM

RD 1, Myerstown, Pa
Located 1 Mile S. of Int. 78 & 6 Miles N. of Myerstown on Rt. 645 in Frystown
PHONE 717 933 4113

Area Codes 215 & 717 Call Toll Free 1-800-692-7467

FARM EQUIPMENT

International 4 row corn planter fiberglass fertilizer hoppers, good condition, $500. 215-754-7204.

For Sale - 2500 gallon liquid tank spreader, 1000 PTO and John Deere A18 pressure washer. 717-733-8128.

FARM EQUIPMENT

Oliver 540, 4 row corn planter. Like new condition. Lancaster Co. 717-665-4743.

For Sale - JD B tractor; No. 246 JD corn planter w/fertilizer and insecticide attachments; Minneapolis Moline corn shelter w/cob stacker. 717-426-3570.

FARM EQUIPMENT

Ingersoll Rand pump, size-4SC, G.P.M. 600, T.H.E. 323, RPM-3550, Hyd T 375, $600. 215-273-2612 after 4 PM.

Wanted to Buy - Round galvanized mesh corn crib, diameter 12'-13' with roof. Good condition, reasonably priced. 703-885-7939.

FARM EQUIPMENT

Almost new JD model 260 loader with mounting brackets to fit 2840, 2940, 2950, $4,800. Call 717-933-8088.

For Sale - Rossa Master injection pump diesel for 1800 Oliver DBGFC 631 - 4DW 2200. Bedford Co. 814-735-4621 or 814-[illegible]5243.

FARM EQUIPMENT

IH 274 diesel, 350 hours, offset, cultivators, sidedresser. Lobee vegetable waxer. Both like new. 301-923-2567.

JD 3300 combine, cab, heat, 2 tow wide corn, 13' floating grain head. Excellent shape, $11,500. 609-235-3989.

FARM EQUIPMENT

JD direct cut head adapted for 3940 chopper, $900, 301-848-1721.

For Sale - Silo 20x70 concrete with unloader; NH 880 field chopper, 2 row corn head and sickle bar head; Fox PTO blower; Oliver 5 bottom, 16 inch plow. 609-935-3323.

FARM EQUIPMENT

460 International tractor; 307 NI picker; Fordson Major diesel & Backhoe. 717-629-1816.

For Sale - Oliver 66 tractor with or without cultivators; Ferguson TO-30 and Ferguson pit-manless sickle bar mower. 717-275-4553.


# MESSICK FARM EQUIPMENT, INC.

Farm Equipment Is Our Business
RHEEMS EXIT, RT. 283, ELIZABETHTOWN, PA.

PH: (717) 367-1319 Toll Free in PA. 1-800-222-3373 Warren Spickler-Home 653-4560 We Ship UPS

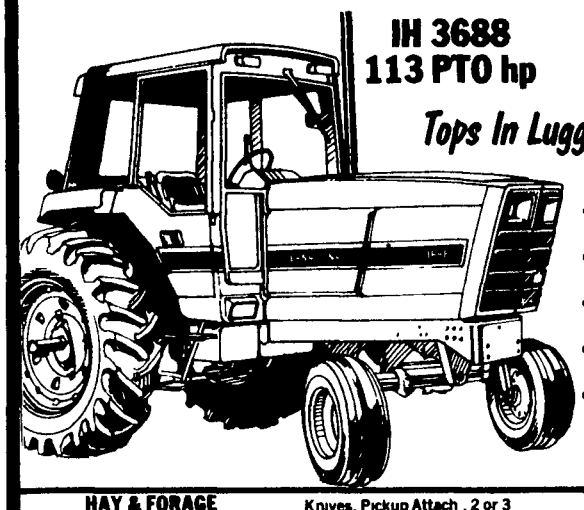
VISA

## YOUR BEST TRACTOR CHOICE IN 113 HP SIZE

THE NEW NUMBER 1 INTERNATIONAL

IH 3688
113 PTO hp

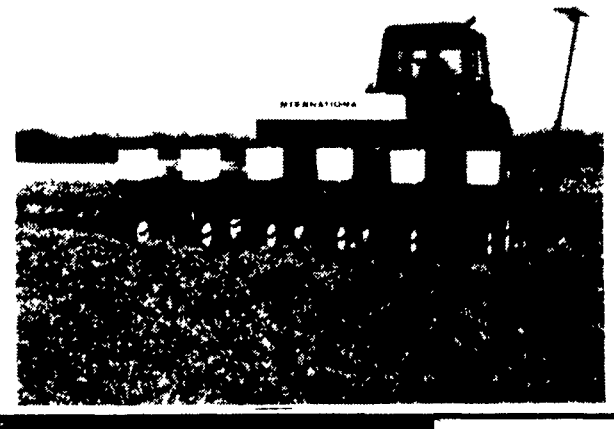
*Tops In Lugging Ability*



- Proven International diesel engines
- Easy-shifting 16F/8R transmissions
- Right-hand control consoles
- Exclusive Forward Air Flow cooling
- Deluxe 2-door Control Center; ROPS with canopy standard

## *Early To Bed - Early To Rise*

Early Riser Planters



IH® FEATURING:

- Gentleness with accuracy.
- The row unit is designed to create an ideal seed environment

SET THE DIAL FOR PRECISION DEPTH CONTROL
Use The New Model 800 Planter With Confidence

I Am Ready For No Till When You Are

## A GOOD SELECTION OF USED EQUIPMENT

**HAY & FORAGE**
- NH 320 Baler, HD PTO, Flotation Tires, 1 Yr Old, Like New, w/or w/out Thrower
- NH 320 Baler w/Thrower
- NH 1495 Haybine, Ford Engine, 12 Ft Cut, Flotation Traction Tires
- NH 488 Haybine, 1 Yr Old, Like New
- NH 479 Haybine
- NH 234 Wagon, Flotation Tires
- IH 56 Blower, HD PTO
- Herd Fertilizer Spreader & Seeder, 2500 Lb Cap, Misc
- NH 890 Harvester, 12 New Knives, Pickup Attach, 2 or 3 Row Corn Head
- IH 555 Harvester, 2 Row Corn Head
- Gehl 600 Harvester, Pickup Attach & 2 Row Corn Head
- NH 38 Crop Chopper
- NH 880 Harvester w/2 Row Corn Head
- NH #8 Forage Box High Side, 3 Beater, Roof w/238 Tandem Axle Gear
- AC Model K Combine w/Platform & 3 Row Corn Head, Ex Cond
- NH 892 Harvester w/919 N3 Corn Head & 919 Pickup Attach

**TRACTORS**
- Deutz 6806, 70 HP, 3 Pt Hitch
- IH 340 Tractor, Fast Hitch
- Int. 340 Wide Front, 3 Pt Hitch
- IH 806 Gas

**GRINDER MIXERS**
- NH 352 Grinder Mixer, 80 Bu
- NH 354 Grinder Mixer, 100 Bu

**PLANTERS**
- IH Model 5100 21x7 Grain Drill, Only Seeded 100 Acres
- IH 400 Air Planter, 4 Row Dry Fertilizer, Real Nice, Gandy Boxes
- IH 56 Planter, 4 Row, Dry Fertilizer, Real Nice Gandy Boxes
- IH Grain Drill, MF Disc Drill

**SPREADERS**
- NI 218 Spreader, Hyd Gate, Tandem Axle
- NH 365 Tank Spreader
- IH 580 Spreader, Tandem Axle, Hyd Gate
- NI 214, Two Beater

**USED LAWN & GARDEN TRACTORS**
- Several Good Used Cub Cadets

**TILLAGE**
- IH 311 Plow
- JD 350 6 Bottom Plow
- IH 440 Plow, 4 Bottom 16", Demo
- IH 37 Disc Harrow, 10 Ft
- IH 370 Disc Harrow, 12 Ft.
- IH 700 4 Bottom Auto Reset Plow
- Brillion 14 Ft Transport Harrow
- Dunham 12 Ft Cultimulcher
- Glencoe 9 Shank Soil Saver w/New Disc

**SKID LOADERS**
- NH L425, Rental Unit
- NH L775 Diesel, Deutz 50 HP
- NH L445 Diesel, Deutz 32 HP
- IH 2355 Loader Will Fit 706 Thru 5488 Tractors

**MISCELLANEOUS**
- Lilliston Rotary Cutter 7 Ft
- IH 60 Shredder, 6 Rows
- IH 50 Shredder, 4 Rows
- NH 24 Ft. Elevator

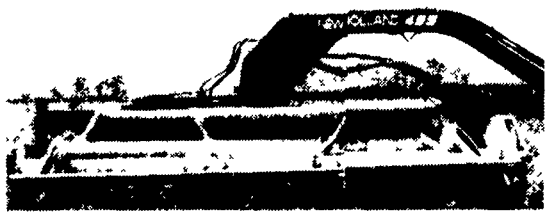
## YOUR HAY MACHINE HEADQUARTERS

NEW HOLLAND

**1495 Haybine® Mower/ Conditioner**

We Have A Good, Used Model 1495 In Stock

- 12 ft. Cut w/9 ft. Conditioning Rolls for Faster Drying Action



**NH 499 HAYBINE MOWER/CONDITIONER**
12 Ft., Pivot Tongue w/Adjustable Guard Angle and Standard Guards, 9 Ft. Conditioning Rolls

A NEW GIANT:

**NH 1900 Forage Harvester**

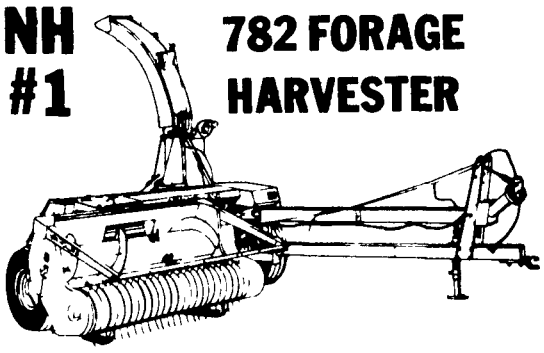
EXCLUSIVE FEATURES
- Metal Detector
- Flip-Up Feed Rolls
- Underbeveled Knives
- Interchangeable Crop Heads

**NEW PROGRAM:** WAIVER OF FINANCE on Hay & Forage Equipment Till September 1, 1984

OR/ LOW RATE FINANCING
- 0% Financing for 1 Yr.
- 3% Financing for 18 Mos.
- 6% Financing for 24 Mos.

OR/ BIG CASH REBATES

**NH #1 782 FORAGE HARVESTER**



Model 782 w/12 Underbeveled Knives Requiring Less H.P., Flip-Up Feed Rolls, Easy To Adjust

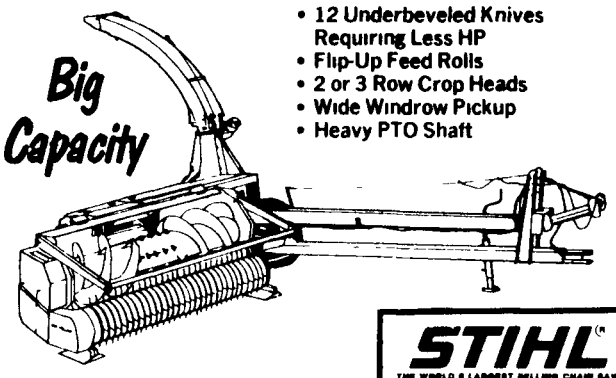
**$$$ GREAT SAVINGS $$$ ON GUARANTEED USED EQUIPMENT**

Like New, Some One Year Old Or Less
- NH 892 Harvester w/919 N3 Corn Head & 919 Pickup Attach
- NH #8 Forage Box Wagon, High Side, Roof, 3 Beater w/NH Model 238 Tandem Axle Gear
- NH L445 D Skid Loader
- NH 852 Round Baler, Auto. Tie
- NH 234 Wagon Flotation Tires
- NH 320 Baler w/Hydroformatic
- NH 488 Haybine
- NH 890 Harvester w/2 Row & Pickup
- IH Model 5100 21x7 Grain Drill, Only Seeded 100 Acres
- Dunham 12 Ft. Cultimulcher, Ex. Cond.
- AC Model K Combine w/Platform & 3 Row Cornhead, Ex Cond.

**NH 892 FORAGE HARVESTER**

- Metalert - Metal Detector
- 12 Underbeveled Knives Requiring Less HP
- Flip-Up Feed Rolls
- 2 or 3 Row Crop Heads
- Wide Windrow Pickup
- Heavy PTO Shaft

*Big Capacity*



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**THE NEW GLENCOE® SOIL SAVER**
With More Trash Clearance

*We Specialize In Glencoe® Soil Savers*
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Just Traded: Glencoe 9 Tooth Soil Saver

# MESSICK FARM EQUIPMENT, INC.

RHEEMS EXIT — RT. 283, ELIZABETHTOWN, PA
PHONE: 717-367-1319, 653-8867
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WARREN SPICKLER HOME 653-4560
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FARM EQUIPMENT

1936 International TD 40 trac tractor crawler 8 foot blade, diesel, good condition, $1500 215-838-7271

FARM EQUIPMENT

Almost new JD model 260 loader with mounting brackets to fit 2840, 2940, 2950, $4,800 Call 717-933-8088.

FARM EQUIPMENT

For Sale - front mounted JD AT20 cultivators for 520, 620 or 720 JD tractor, $85.00. Del County. 215-494-1411

AC 7000 Dsl Tractor
AC 5040 Tractor
AC 200 Tractor w/Cab
AC 185 Tractor
AC 160 Dsl Tractor w/ Loader
AC 160 Tractor
AC C Tractor & Cultivator
NH #479 Haybine
NI #218 Spr w/Upper Btr & End Gate
NI #218 Spr w/Upper Btr
NI #213 Spreader
NI #709 Hydro Power Unit
OMC 235 Swing Tongue Mower Conditioner 12'
OMC 540 Stacker & Mover
8C Hydra-Mac Skid Loader

**NOTICE**

In the Allis Chalmers supplement to the March 24 issue of Lancaster Farming it was reported that Alvin R. Martin is a past owner of Roy H. Buch, Inc Mr. Martin is a part owner. Lancaster Farming regrets this error.

**ROY H. BUCH INC.**
Ephrata
717-859-2441

# RINGTOWN FARM EQUIPMENT

## NEW EQUIPMENT

684, 4 wheel drive
1420 combine, demo
475 disk, 17'5 '
18x7 comb drill
370 disc
720 auto reset 5 btm
2250 loader
#50 Shredder
800 Cyclo planter, 4 row

3288 Demo, cab w/air. Old Price

WHITE TAG SPECIAL
1420 Combine with 810 head

## USED EQUIPMENT

JD 2010
1066 w/cab
1256
IH 444 SOLD ing in
IH 424
Super C
Haines bulk bodies
Ziggy bulk body, 16'
Mayrath auger 6"x27'
Massey drill 16x7
IH 234 cornpicker
Potato planters
JD 2 row potato digger
IH 2 row potato digger
IH forage blower
Gehl 4500 skid loader
IH 3120 backhoe
NH 512 spreader
IH 510 drill, 18x7
Haines 2 row stone picker, like new
John Bean 3 pt hitch sprayer
400 Cyclo planter 4 row

**HARD WORKING VALUES**
Waiver of Finance - Low Rate Financing
Low Cash Deals

RD 1, Ringtown, PA
**717-889-3184**
Since 1949

# SLURRY BUGGY

Vacuum tank
Liquid Manure Spreader

1500 gal tank will load in approx 1½ minutes

2900 gal tank will load in approx 2½ minutes

1500 & 2900 gal tank spreaders designed to load and unload fast to save you time

**Standard**
* Large 192 CFM model M 10 MORO pump
* 6" hose inlet for fast loading
* Hydraulic rear valve and indicator
* Moisture trap and secondary trap for pump protection
* Load level indicator and sight glass
* Heavy duty walking beam suspension on 2900 gal model

**Option**
* Giant vacuum pump, 350 CFM for loading heavier liquid manure (Wally model 750)
* 6" hand side valve for easy loading
* 2 and 4 tooth injectors for injecting your manure
* Prices start at $5375 00

## SLURRY BUGGY EQUIPMENT

RD 2 Box 148 **717-859-3869** Ephrata, PA 17522

## NEW & USED EQUIPMENT

New and Used Miller Discs and AC Discs
14T J D baler and engine
AC 444 baler and engine
Farmhand grinder & blower
(2) L 425 NH Skid Loaders
731 Bobcat Skid Loader
610 Bobcat Skid Loader
630 Bobcat Skid Loader
1000 OMC Skid Loader
371 Bobcat Skid Loader
Thomas Skid Loader
MC 600 Grain Dryer
65 8" transport Auger
AC L, M, F, G&A Combines
NH 890 Chopper w/2 or 3 Row Head & Pickup Head
IH 830 Forage Harvester
Uni Harvester 708 & 702

## SUPER A FARMALL with Cultivators

| | | | | | |
|---|---|---|---|---|---|
| AC 7040D | AC 200 | AC CA | IH 300 | JD 4010 | Case 300 w/Loader |
| AC 7045D | AC XT190D | AC WD 45 | IH 340 | JD 70 | Case 800 |
| AC 7050D | AC 180D | AC 5040D | IH Cub Low Boy | JD A | Case 450 |
| AC 7020D | AC 170D | AC 5050D | IH 350 | MF 65D | Crawler/ |
| AC 7010D | AC 175D | JD 2010 | IH H | MF 65G | Loader |
| AC 7000D | AC D19D | IH 806 | IH 140 | Case 1490 | Oliver 1650D |
| AC 440 | AC D14 | | | | |

Call for Special Prices on Tractors & Corn Planters.

**GRUMELLI FARM SERVICE**
Quarryville, Pa
717-786-7318

bobcat

ALLIS CHALMERS

FARM EQUIPMENT

FARM EQUIPMENT

## USED TRACTORS

* JD 3020 SOLD onsole
* JD 1020 Gas w/37 Loader
* JD 8430 tractor loaded 3 pt. PTO & duals
* IH 154 Cub-Low Boy
* AC 5040 Diesel

## USED HAY AND FORAGE EQUIPMENT

* JD 336 Baler w/Kicker
* JD 3800 Fg. Harvester w/2 row wide corn head

## USED TILLAGE

* JD 7000 6R 30" Planter
* JD 7000 4R 30" No-Til
* JD 7000 4R 38" No-SOLD y Fertilizer
* AC 330 4R Planter
* Oliver 10' Drill w/grass seed
* JD 400 Rotary Hoe 20'
* JD 210 Disc 12' 10"
* Ford 24' Disc
* Brillion 12' Chisel Plow

## USED COMBINES

* JD 7700 Hydro Rotary Screen
* JD 16' Rigid Platform
* JD 15' Rigid Platform

## MISCELLANEOUS

* 16.9x28 Duals
* G.E. Electrack Mower
* JD 57 Rider
* Sears 7 h.p. Mower
* AC 716 Hydro 16 h.p.
* JD 66 Rider

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301-755-6608

Evenings Call Gary
301-885-2248
or Billy 778-6024

FARM EQUIPMENT

FARM EQUIPMENT

## NEW EQUIPMENT

**TRACTORS**
JD 650
JD 750
JD 850
JD 1050
JD 2350
JD 2750
JD 2950
JD 4250 SG, PS
JD 4450 SG, PS, MFWD

**COMBINES & HEADS**
JD 215 Flex Platform
JD 643 Corn Head
JD 6620 Combine
JD 213 Flex Platform
JD 444 C. Head
JD 4420 Combine

**PLANTING EQUIP.**
JD 7000 Cons. Pltrs. 4R & 6RN
JD 8200 18x7, 21x7 Plain Drills

**HAY TOOLS**
JD 1219 Mower Conditioner
NH 28 Blower
NH 489 Haybine
NH 58 SOLD ver
JD 327, 337, 347W Balers
JD 3940 Harvester
NH 38 Crop Chopper
NH 311, 316 & 320 Balers
NH 451 Mower
NH 256 & 258 Rakes
NH 782 Harvester

**OTHER EQUIPMENT**
JD 1065, 1075 Wagons
NH 230 & 234 Wagons
Century 500 Gal Sprayer
[illegible] Manure Pump
Fahr KH500AS Tedder
Lamco 18' Bale Body
NH 355 Grinder-Mixer

**TILLAGE EQUIPMENT**
JD 235 19'11" Disc
JD 115 10' Disc
JD 215 11'5" & 12'10" Disc
JD 1250 3B Plow
JD 1610 Chisel Plow
JD 415 Rotary Hoe

**USED EQUIPMENT**
Oliver 1800 Dsl Tractor
Oliver 770 Gas Tractor
Ford 801
IH 1440 Combine w/13' Platform & 4RW Corn Head
JD 4020 Tractor
NH 791 Manure Spreader
AC K2 Combine
JD 643 Corn Head
Fox 3000 Fg. Harv.
Lely Roterra 13'6"

*DEKALB-PFIZER*
**SEED CORN**

SPERRY NEW HOLLAND

WAIVER OF INTEREST ON MANY ITEMS

JOHN DEERE

**I. G. SALES**

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Quonset Buildings

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OMC

975 S. Main St. Chambersburg, PA

Badger (717) 264-3533 (717) 597-8811 (717) 532-8800 AVCO NEW IDEA

## USED TRACTORS

IH B
IH 826 w/ROPS
IH 656 Dsl
IH 706
IH 200 Farmall
IH 756 Diesel
IH 806 w/new TA
IH 1066 w/cab 2050 hrs
IH 2050 A Loader w/Side Pump
IH 504 w/NI Loader
Farmall M
JD 620
JD 70 Skid Loader (like new)
#10 Hydra Mac Skid Loader
Ford NAA w/Sauder Loader
AC WD
IH Cub w/Mower
IH 674 Utility Diesel
IH 460 Farmall Gas Tractor
IH 504 Diesel Farmall Tractor
IH 504 Gas Tractor w/2001 Loader
IH 686 Dsl Tractor
IH 460 Utility Tractor w/loader
IH 2250 Quik Tach Loader
IH 560 Diesel Tractor
MF 35 Tractor w/loader
IH Massey Harris Pony w/cultivator plow and more

**TILLAGE EQUIPMENT**
IH 710 4x16 Plow Reset
IH 720 5B 20' Plow
JD 4x16 Reset Plow
Case 8 Disc Offset
IH 19B Disc (like new)
Kewanee 13'6 Wheel Disc
Athens #131 13' Disc
Niemeyer Power Harrow
IH 401 12 Harrow
IH 450 3x16 Plow
Athens 7 Chisel Plow
IH 9A Disc 8 ft
4 row cultivator for 560 tractor

**HAY EQUIPMENT**
OMC 540 Stacker
Hesston #10 Stacker
IH 47 Baler w/Thrower
IH 440 Baler
IH 37 Baler w/Thrower
IH 990 9' Windrower
IH 5000 Windrower
Hesston 320 AP 9' Windrower
Hesston PT10 Windrower
Case 555 Windrower
NH 27 Blower
IH 56 Blower
Fox Blower
NH #46 7 Mower
JD 3 pt hitch 7 mower
VanDale 180 Feeder Wagon
Hesston #10 Stacker
Hesston 3 pt Stack Mover
JD 66 Blower

**HARVESTERS**
Fox 2200 Harvester w/2 Row
Fox 546 Fg Harvester
Fox 249 Snapper Head
Fox 1000 Fg Harvester
Fox 2RN Belt Corn Head
NH #818 Fg Harvester
IH 555 Fg Harvester
JD 38 w/2RW Head
JD 38 w/2RN Head
Gehl 72B Flail Chopper
IH 550 Harvester 2 row head and pickup

**MISCELLANEOUS**
KW Loader for IH 284
Better Bilt 12 Manure Pump
Demco 500 gal Sprayer
Zimmerman 40' Elevator
Mayrath 34' Elevator
Badger 24' Silo Unloader
Silo Matic 24' Silo Unloader
NI 12 Fert Spreader
Anderson Stone Picker
3 pt Hitch Wood Saw
Century 110 gal Sprayer
Badger 14 ' 40 Conveyor

**SPREADERS**
NI 224 Spreader
NI 218 Manure Spreader
NI 214 Manure Spreader
NI 213 Manure Spreader
NI 212 Manure Spreader
Hawk Bilt 357 Spreader
Clay 1500 gal Manure Tank
IH 550 Spreader
NH 790 Spreader
Zimmerman 25 Manure Auger

**GRAIN DRILLS**
Oliver 10x7 Grain Drill
JD FBB 13x7 Grain Drill
Tye No Till 80 ' 3 pt Drill

**NEW IDEA UNI EQUIPMENT**
NI 708 Uni, less than 800 hrs
767 Super Chopper
768 3RWN Corn Head
NI 702 Dsl Uni
840 Feeder House
818 Combine
767 Super Chopper
744N 4 Row Corn Head
844W 4 Row Corn Head
770 Ear corn Adaptor
710 Combine
NI #330 3RN picker
NI 323 1 Row Picker
NI 731 4RW Corn Head
IH 844 4RW Corn Head
NI 710 Uni Combine
NI 729A Uni Sheller
NI 760 Uni Chopper
NI #713 Uni Platform

Coming in
IH 656 Tractor
IH #10 Flail Chopper like new
JD 7000 6 Row narrow planter
White #264 13 Disc like new
Lamco 16' Feeder Wagon w/chassis
Chattanooga 10 Cultimulcher
Grove 707 Flat Bed Wagon
Grove 14 Forage Wagon

**We Ship Parts UPS Daily**

## MELROSE FARM SERVICE

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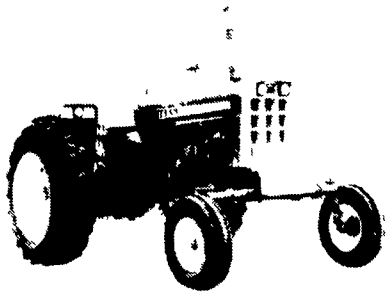
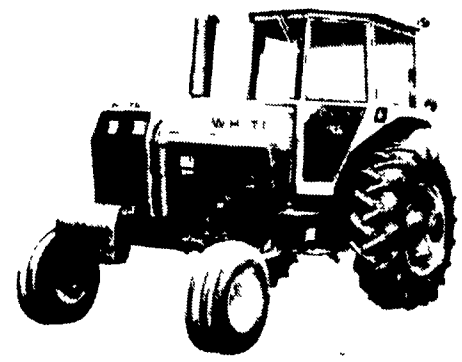
# ATTENTION

# OLIVER And WHITE TRACTOR OWNERS



## IF YOU NEED A BETTER SOURCE FOR PARTS & SERVICE



## TRY US

## OUR GOAL...

## DOING YOUR JOB RIGHT THE FIRST TIME
## WE TAKE PRIDE IN OUR WORK

## WE HAVE AN EXCELLENT SUPPLY OF NEW, USED & REBUILT OLIVER TRACTOR PARTS

**including**

Rebuilt Wide Front Axle Assemblies, Hydra/Power Transmissions, Over/Under Transmissions, Starters, Generators, And Water Pumps. Reconditioned Engine Blocks, Crankshafts, Cylinder Heads, & Connecting Rods.

## JUST RECEIVED FOR PARTS — OLIVER 1450 DIESEL

### SPECIAL PRICES ON NEW & USED CORN PLANTERS

Now Till April 30, 1984 — Prices Are Cash - No Trades

| NEW 5100 WHITE | DEMO 5100 WHITE | USED 5400 WHITE | USED 543 WHITE |
|---|---|---|---|
| 6 Row Granular Fert.& Insect. No-Till, Monitor | Granular Fert. & Insect. No-Till, Monitor | 4 Row Granular Fert. & Insect., No-Till, Monitor, Completely Rebuilt | 4 Row, Granular Fert. & Insect., No-Till Completely Rebuilt |
| **$12,250.00** | **$8250.00** | **$6250.00** | **$4250.00** |

## ATTENTION:

## SMALL DIESEL TRACTOR OWNERS

**Now Available - The New**

# BUSH HOG® Rotary Tillers

**PRICED RIGHT!**

**A TOUGH NEW LINE OF IMPLEMENTS FOR ALL TYPES OF CULTIVATION**

For Landscaping Gardens
Small Farms for
Tractors 15 to
40 HP

**ALL MODELS OFFER:**

1 Tillage Depth Adjustable to 6"
2 Offset Tilling 8" to either side
3 Hitch Category 1, 3 pt
4 Gearbox 540 PTO
5 Blades Angular "L" Type
6 Rotor Four Blades Per Flange
7 Warranty One Year

**AVAILABLE IN 4 TILLAGE WIDTHS**

| | |
|---|---|
| Rt 32 32' Rotary Tiller | $995.00 |
| RT 40 40" Rotary Tiller | $1095.00 |
| RT 52 52 Rotary Tiller | $1195.00 |
| RT 60 60 ' Rotary Tiller | $1295.00 |

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**CLASSIC WOOD STAKE BODY**
6 Wide x 8' Long with 20' Sideboards
**INSTALLED On Your Pick-up For Only $695.00 Complete**

Now available
**LAMCO**
7½' Wide x 9' Long
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**INSTALLED on Your 10,000 G.V.W. Dual Wheel Truck. 60" C.A. Required For Only $895.00 Complete**

SPECIAL — **WHITE-OLIVER 548** — SPECIAL

**SPRING AUTOMATIC RESET PLOW**

6-16" Bottoms, w/Colters, Gauge Wheel, Midwest Harrow And Hydraulic Cylinder

Excellent Cond. **$4950**

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**ANNUAL SPRING AUCTION**

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CONSIGN YOUR LAWN & GARDEN EQUIPMENT NOW TO HAVE IT ADVERTISED FREE

# FARMERSVILLE EQUIPMENT INC.

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Located in the Village of Farmersville, Lancaster County
**717-354-4271**
Store Hours: Monday-Friday 8 AM - 5 PM, Saturday 8 AM - 1 PM

**Bolens DIESEL TRACTORS**

WHITE FARM EQUIPMENT

**FOR SALE**
Save Fuel $$ Dollars $$ Now
**DEUTZ DIESEL MID SIZE FARM TRACTOR**
Model 7206, Air Cooled 4 cyl. engine, 72 h.p. PTO Like New 1480 Hrs 3x16" Plow

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**FOR SALE**

1 - 4000 gal. Fiberglass Storage Tank

1978-79 John Deere 6600 Sidehill Combine 1500 hrs. 6 row narrow corn head

Grain Dryer - AS 600 Super B

**TROSS TERRAINS, INC.**
Located on Rt. 890, Six Miles South of Sunbury.
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**JOHN DEERE HARVESTER HEADS**
6' Pickup head
6' Direct cut head
Both in very good condition.
**$1250** each. Will deliver.
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FARM EQUIPMENT FARM EQUIPMENT

**USED EQUIPMENT**

**1975 IH 1066 Tractor w/Cab, Air, Duals 1549 Original Hours**

IH 966 Tractor w/1400 Hrs., No Cab
IH 856 & 1456 Tractors w/Cabs
IH 1466 Tractor
IH 1066 Tractor, Red Cab w/2200 Hrs.
IH 1586 w/ SOLD air and duals - $17,500
JD 2010 Row Crop w/loader
Farmall 806 Diesel, fresh overhauled
Farmall 706 Gas w/perfect cab, #2350 Mount-O-Matic Loader
Case 1030 w/excellent cab, would sell cab separate
NH 310 Baler w/thrower
Uni 717 Combine, 740 throat, 715 flex head, 744 4 row corn head (one left)
1976 MF 510 Diesel Combine
Uni 7 SOLD row wide Head
Several sets 18.4x34 Duals
Complete turbo kit for 806 Farmall

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**SPECIAL PRICES NOW IN EFFECT ON NEW & USED EQUIPMENT**
**Check List Below... And Call Today**

Demo AC 6080 Diesel Tractor, 18.4x34 Rear Tires, Dual Outlets on Back. Demo w/less than 30 hours. Cash No Trade ..... **$15,000**
New AC 333 No-Till, 4 Row Corn Planter, Special Sale Price .. **$7,000**
New AC 1500 7 Shank Min-Til ..... **$3,800**
AC 5020 2 WD Compact Tractor ..... **$4,900**
AC 5020 4WD Compact Tractor ..... **$5,300**
OMC 590 Baler (Demo) **$7,000**
OMC 595 Baler (1500 lb. Round Bale) ..... **$7,700**
OMC 430 Grinder Mixer, 90 Bu. Capacity (New) ..... **$5,200**
OMC 229 Mower Conditioner, 9' Cut ..... **$6,500**

**BE SURE TO CHECK WITH US BEFORE YOU BUY ANY NEW OR USED EQUIPMENT**

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**Used Equipment Specials...**

Case 646 Loader and Backhoe
Used wood splitters
B 7100 4 Wheel drive Kubota, 700 hrs Was ~~$4,500~~ ... Now $3,995
PiX tone 30" Stone Picker ..... $595
Massey 5-Bot. Semi-Mtd. Plow w/Harrow ..... $975
JD 5-Bot Semi-Mtd. Plow ..... $875

**New Equipment Specials...**

AMCO Disk ..... $4,495
Landoll 7 Tooth Chisel Plow ..... $1,500
500 Gal. Field Sprayer, 35' Boom $1,995
3 pt. Cordwood Saw
3 pt. Hookup Cement Mixer

**MARTIN HARDWARE & EQUIPMENT CO.**
1½ M. south of Schaefferstown, Pa. on Rt. 501
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Open Mon.-Fri. 8 to 8; Wed. 8 to 12; Sat. 8 to 5

# GUNTHER HEUSSMAN INC.

**SO. 5TH ST., EMMAUS, PA. 18049** **215-965-5203**

Call John Bolton or Gunther

## QUALITY LATE MODEL FARM EQUIPMENT

### TRACTORS

JD 4240 Diesel Cab, Air, Quad, very nice
JD 4230 Cab & Air, Quad Shift
JD 4010 Dsl., WF
JD 4020 Dsl., WF, Side Console, Power Shift, very nice
JD 4430 Dsl., Cab, air, quad, SOLD very nice
JD 4320 Dsl., Wide Front w/148 Loader
JD 1020 Dsl. w/3 pt.
JD 4020 Dsl., Wide Front
JD 4430 Dsl., WF, Rops new engine, very good
JD 3020 Dsl. WF dual Hyd.
JD 3020 Gas WF, very nice
JD 2640 Dsl. Roll Guard, 38" Rubber
JD 1530 Dsl. Indep. PTO, 38" Rubber
JD 730 Dsl SOLD ric start
IH 1066 Dsl. Cab and Air, Very nice
IH 966 'sal SOLD rubber 2300 hrs., 1975 model
IH 856 Dsl, W SOLD dual hyd. dual PTO, 38" rubber
IH 806 Dsl. WFE
IH 766 Dsl. WF, w/cab & air, very nice
IH 340 Utility, very nice
IH 574 Dsl. w/loader, 700 hrs., like new
IH M w/very good NI 2 row mtd. picker
IH 560 Dsl. F.H.
AC 7040 Ds SOLD ab & Air, Power Shift, 2100 hrs.
AC 185 Dsl., wide front, nice
AC 200 Dsl. w/cab, excellent
Ford 8000 Dsl., dual power
Ford 5000 w/WFE
Case 870 Dsl.
Case 1030 Dsl., w/cab
MF 265 Dsl. 1500 hrs. MP 15.5x38, very nice
MF 180 Dsl., WF
MF Super 90 WF, very good

### HARVESTERS

NH 38 Flail Chopper, Ex. Condition
NH 890 w/2 RN Head w/long tongue, electric controls, very good
NH Super 717 w/2R corn head, very good
JD 16A Flail Chopper, very good

### DISCS

JD BWF 14' Rockflex
Kewanee 11' rockflex dual wheels
White 271 hyd fold 18'
JD BWF 18' Wing Fold Rock Flex
JD 210 12'
JD 4000 Double Offset 12'
Kewanee 18' Hydraulic wing fold, very good
IH 501 12' Heavy Duty Disc.

### GRINDER-MIXERS

NH 352 w/folding auger, very good
NH 357
JD 400, very nice
Gehl 65, excellent
NH 353 Like New

### HAY EQUIPMENT

JD 1209 Mow SOLD Condi like new
NH 489 H SOLD , very nice
Grimm PTO and Gr. Drive Hay Tedders
NH 467 Haybine
NH 256-56-55 Hay Rakes
Gehl 1500 Round Baler
NH 1012 Stack Wagon, like new
NH 477 Haybine
JD 346 Wire Baler w/thrower
JD 346 Twine Baler w/thrower
NH 315 Baler w/thrower, like new
Fahr 17' Hay Tedder

### GRAIN DRILLS

JD FBB 17x7 Fert., DD, Power Lift
IH 5100 18x7 Double Disc, grass seed, like new
IH #10 13x7 DD grass seed and fertz.

### CORN PLANTERS

JD 7000 6R Consv. liquid or dry fert., monitor and insect.
JD 7000 4R dry fert., monitor, like new
JD 1240 plateless, or plate, dry fert., insect. and rubber press wheels
JD 7000, 6R liquid or dry fert., w/monitor & insecticide
JD 7000 4 Row Wide Dry Fertilizer Minimum Til Coulters
JD 7000 4 Row Conserva tion Planter, Fully Equipped

### CORN HEADS

AC FG 430
MF 24, 43, 44
JD 243, 244, 343, 443, 444, 643

### PLOWS

IH 4 & 5 Bottom Semi Mtd.
JD 4 & 5 Base Semi Mtd.
JD 1450 6x16 Semi Mtd.
IH 710 5x20 Spring Reset

### MISCELLANEOUS EQUIPMENT

JD 148 Loader for 2840, 2940 and row crop models
Portable cat SOLD eeze chute
JD 88 scraper blade (new)
JD 3 pt. 18' Hydraulic Wing Fold Field Cult.
JD 350 Rak SOLD ber mtd. teeth
JD 1700 mulch tiller, 9 or 11 chisels
JD 45 & 55 Quick Tach Feeder Houses, very good
JD Hay Pickup w/Gauge Wheels
Kewanee hydraulic wing fold field cultivator
Servis 12' Rotary Mower
JD cab to fit 1020, 1520, 2030, or 2630
NI 323 1 row corn picker, like new
20x38-18x38-15.5x5x38-18x34 Duals
Year round cab to fit SOLD thru 1456, very nice
IH 235C SOLD r, like new
JD RM & RG 4 row 3 pt. cultivator
NI 324 Corn Picker 2 row wide
NH 328 Manure Spreader, very good
NI 324 Corn Picker w/super sheller, like new

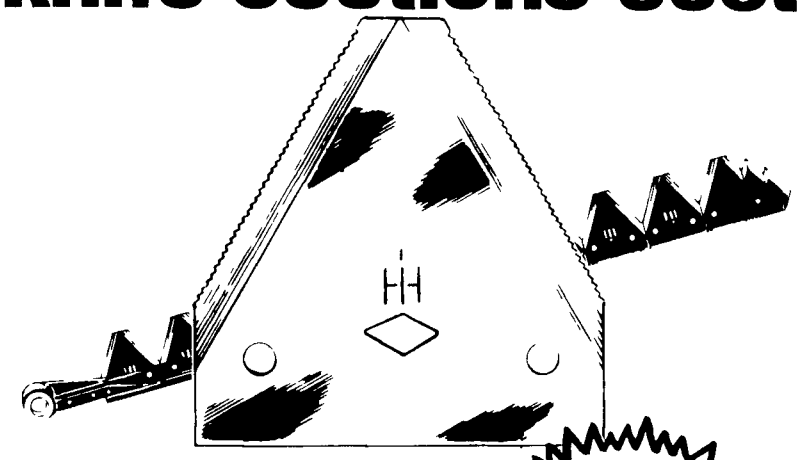
### COMBINES

1978 IH 715 Dsl. hydro, cab & air, 13' grain table, very nice
1978 Gleaner F2 Dsl., cab & air, chopper, monitor, 13' grain table, very good
Gleaner K, cab, 10' grain table, 2 row corn head
1980 NH TR70 cab and air, hydro 3208 cat dsl. 700 hrs., like new w/15' Flex Grain Platform
1979 JD 4400 Diesel, cab and air, 700 hrs., like new
1974 JD 3300 gas w/cab, choice of heads
1977 JD 7700 turbo dsl, cab & air, elec. header control, very good
JD 454 Row Crop Head
JD 215 Flex Head
IH 315 w/cab & air, 10 SOLD platform, pickup reel & 2 row corn head
1976 JD 3300 dsl., cab & air, choice of hds.

**GOOD SELECTION OF GRAIN PLATFORMS AND CORN HEADS TO FIT MOST COMBINES**

PARTS VALUE OF THE MONTH

# Cut a crisp 13% off knife sections cost



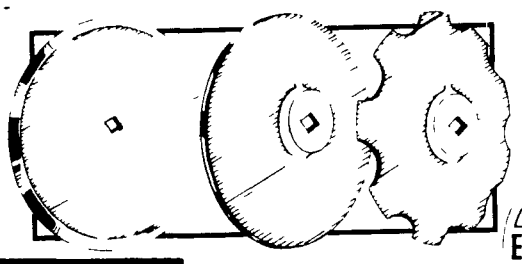
Crops aren t the only things you can cut this season During our Mower for Your Money Sale you can slice up to 13% off regular IH suggested list prices on top quality knife sections for mowers com bines and windrowers We have high carbon steel smooth underserrated and the new overserrated IH Diamond Sta Sharp sections that outlast ordinary sec tions three to four times! All IH sections have smooth uniform backs that reduce vibration prolong life Stop in and see

IH Diamond Sta Sharp sections as low as **43¢ each**

***Get Mower for Your Money and Guard Your Harvest***

PARTSMART

INTERNATIONAL HARVESTER



## IH DISK HEADQUARTERS!

EARTH METAL

**EARTH METAL DISKS:** 60% Stronger! 20% Longer Life!

C-shape bearing standards Allow gangs flex to ride over obstructions

## IH 496 FLEX WING DISK HARROWS WITH EARTH METAL DISKS!

| Model | Cutting Width | Disk Blade Spacing | Blade Sizes Available | Transport Width | Operating weight With Blade Sizes |
|---|---|---|---|---|---|
| 496 Folding Wing-Type | 18 ft 7 in<br>22 ft 2 in<br>24 ft 7 in<br>28 ft 1 in<br>31 ft 8 in | 7½ in | 20 or 22 in | 12 ft 5 in<br>12 ft 5 in<br>14 ft 8 in<br>14 ft 8 in<br>14 ft 8 in | 20 in 6598 lb<br>7326 lb<br>7807 lb<br>8513 lb<br>9137 lb |
| | 19 ft 1 in<br>22 ft<br>24 ft 10 in<br>27 ft 8 in<br>32 ft | 9 in | 22 in | 12 ft 5 in<br>12 ft 5 in<br>14 ft 8 in<br>14 ft 8 in<br>14 ft 8 in | 22 in 6750 lb<br>7370 lb<br>7847 lb<br>8482 lb<br>9224 lb |
| 496 Cushion Gang | 19 ft 1 in<br>22 ft<br>24 ft 10 in<br>27 ft 8 in<br>32 ft | 9 in | 22 in | 12 ft 5 in<br>12 ft 5 in<br>14 ft 8 in<br>14 ft 8 in<br>14 ft 8 in | 22 in 7125 lb<br>7667 lb<br>8105 lb<br>8911 lb<br>9700 lb |

**New....**
**22'2" - 7½" Spacing, Cushion Gang - Model 496**

18'7" - 7½ Spacing, Cushion Gang
19'1" - 9" Spacing, Regular Gang
19'1" - 9" Spacing, Cushion Gang
22'9" Spacing, Cushion Gang

**CALL US FOR IH DISK HARROW PARTS IN STOCK!**

## IH GRAIN DRILLS

• In Stock - Ready For Delivery •

18x7 Plain
Trailer Load of New Drills Coming In!...Some 6" Avail

★ **WAIVER TILL 5/1/84!**

## IH SUBSOILERS - IN STOCK

No. 14, Auto Reset, 5 Shanks
No. 1[SOLD] 3 Shanks

# USED EQUIPMENT

**TRACTORS:** (Waiver to 6/1/84 or Cash Rebate

IH 806 3 pt Hitch, Wide Front, TA, $5950 (No Trade)
(2) IH Farmall 'C"
Farmall Super MTA
Farmall 300
Int F12 w/cult
JD 2010 D, Tri
IH 966D w/Cab
IH 806 Diesel, Wide Front, TA, Fast Hitch
IH 560 Gas, 400 Gas
IH 450 Gas, wide Front — $2250
IH 404 Low Utility, 3 pt Hitch, w/Mott Mower & Snowblade
IH 154 w/Mower-Rebuilt and Repainted, $3950!
MF TO-20 w/Turf Tires
MF 33 w/3 pt Hitch
MF 65 Diesel w/MF Loader
IH 340, Tri , Nice Paint

**TILLAGE:**

Cub 2-Way Plow
Pittsburg 11'6" Disk
JD 110, 12' Disk, Good Shape
JD 3 Bot., 3 pt. Hitch
JD 2500 7-Bot On Land Auto Reset Plow
IH 37, 35 In Various Sizes
IH 55 Consertil 10 Ft with Busterbar, Trailing
Oliver 4-Bot. Semi-Mtd Plow
IH 440 4-Bot Plow
IH 510 4-Bot 16" Plow, Like New
JD 7000 Conservation, 6 Row, Liq Fert , Like New — Coming In!
IH55 11' 2 Rank 3 pt Chisel
IH 645 Vibra Chisel, 13½'
IH 45 Vibra Cult , 12½'
IH 475 17'5 Hyd Fold Disk Harrow, 7½" Spacing
AC 1-Bot Trailing Plow
Bush Hog 3 pt Hitch, Mtd , 10' Chisel Plow
Vicon 10' Power Harrow — Was $2,500 — Now $1900

**PLANTERS:** (Waiver to 5/1/84)

JD 7000 Conservation, 6 Row, Liq Fert , Like New — Coming In!
IH 455 4-Row
IH 658 6-Row Narrow Dry Fert
4 & 6 Row Cyclos, Field Ready!
JD 1240 Plateless, Liq Fert
JD Van Brunt 13x7
JD 7x7 Drill, SD
Brillion 8' pull type seeder

**COMBINES:** (Waiver to 1/1/85)

IH 863 6-Row Narrow Cornhead, Low Acres
715 Diesel Hydro w/13' Floating Cutter Bar and 744 Cornhead
AC Model C2, 12' Hd , 4-Row Wide - Rough Cond - $2,000
MF Model 300 Gas, 2-Row Hd , & Platform - Rough Cond. — $1,200
810 13' Cutter Bar
IH 1460 (1980 Model) w/963 Cornhead — 1100 HRS , Like New!
MH 35 SP 8' Platform, Fair Shape
715 D Hydro, 1976 Model, 820 15' Cutting Bar — Real Nice
JD 4400 1977 Model w/213 Floating Cutter Bar & 443 Cornhead, 1355 Hrs
IH 315 Hydro w/12' Platform, Field Ready, w/PU Wheel & Hyd Lift
IH 315 Hydro (For Parts)
IH 403 w 4-Row Wide Head & 12 ft Grain Platform
IH 844 Cornhead
IH 315, 2-Row Wide Head
IH 227 Cornhead, fits 315, 205 or 203
IH 234 Picker w/Husking Bed, Mount for 656 Farmall
Set of Tires & Rims for 1420 Combine - 23x134 Rice tires

**MATERIALS HANDLING:**

Front Mtd. Forklift for 20 Series JD Tractor
Farmhand Loader for IH 74 Series Tractor
IH 550 Spreader w/Gratz Chain and Endgate (chain 1 yr old)
200 Gal Century Sprayer, Piston Pump
250 Gal. Tecoma Air Blast Trailing Sprayer — $1,500!

**LAWN & GARDEN:**

IH 1650 w/Mower, Like New
MF 340 Snowmobile, Good Shape — $750
Gilson 10 HP
Dayton 10 HP w/Blade and Mower
IH 982 w/50" Mower, Like New

**HAY & FORAGE EQUIPMENT:**

(3) IH No. 51 Forage Wagon
IH #5 Flail Chopper, Direct Throw
33 NH Flail Chopper
Gehl FBB 88 Blower
Gehl 99 Hi-Throw Blower, nice!
550 IH Chopper
IH 990 9' Mower Cond.
1014 Hesston Mower Cond
NH 269 Baler
IH 27 Baler w/Thrower
IH 47 Baler w/Thrower
IH 440 Wire Baler w/Thrower
5026 Elec Wheel, 8 ton Gears
IH 25B Mower For H or M
IH Direct Cut Head Ford 15 or 16 Chopper

**MISCELLANEOUS:**

New FMC DO-10E 200 S, Electric Start Trailing Sprayer, 200 Gal Stainless Steel Tank w/10 GPM Pump — $3,350
McCurdy 20' Trailing Harrogator — $1,400
SIMMS Cab & Roll Bar Enclosure for 574 Series Tractor — $750
Rhino 131 12' Flex Disk At Below Dealer Cost
Melroe No 600 Rock Picker
1965 Ford Econoline, 6 Cyl , Stick — $650
(5) Cushman Golf Carts — $350 ea
IH 1600 Truck w/9' Dump & 9' New Midwest Body — $4250

**We Ship Parts UPS, Parcel Post - Same Day!**
**Call For Stock Items**

★ Northwestern Skid Loader - Model S71 Gas - Demo, In Stock At Special Price!
Special Price On Diesel Unit Available On Factory Order Call For Price!

## EQUIPMENT WITH EXTRA 4% DISCOUNT

**Now Thru April 30th**

# WHITE TAG SPECIALS

***Come in now and get our best price on selected new International tractors and equipment!***

Prices on new International tractors combines planters tillage hay and forage equipment never have been lower We're tagging our outstanding values with special White Tags to call attention to our best buys

Come see how you can save more on new equipment and improve your bottom line Offer expires April 30 1984

SAVE EVEN MORE! Buy now and get special financing on all White Tag Specials

*Come in early Prices are subject to equipment availability!*

INTERNATIONAL HARVESTER

## CALL NOW FOR OUR SPECIAL PRICES!

- 884 Row Crop
- 6388 D Tra[SOLD] 2, Plus Demo
- 3688 D w/Rops, Plus Demo
- 3288 D w/Rops
- 15 Rear Blade, 3 pt.
- 20 Rear Blade, 3 pt.
- 181 15 ft. Rotary Hoe
- 5500 11 Ft. Mounted Chisel (Demo.)
- 4500 Field Cultivator
- 735 6-Btm. Vari-Width-8%
- 1350 Grinder Mixer
- 881 For. Harv. w/Heads
- 781 For Harv. w/Heads
- 595 Spreader
- 560 Spreader
- 183 4-Row Cultivator
- (2) 963 Cornheads
- 35 Hyd. Drive Hay Rake
- 375 10 Ton Tandem Wgn. Gear

**ALLOWANCES ON TRACTORS UP TO $6,000 PLUS WAIVER OR CASH REBATE!**

★ IH 884 R/C - White Tag Special
★ IH 3088 ★IH 3288 w/ROPS, White Tag Special
★ IH 3688 w/ROPS, Demo Special!
★ IH 5288 - Rental Demo - Special!
★ IH 5088 w/18.4x38 Duals

**IH 6388**

4 Wheel Dr[SOLD] 130 HP, 54[SOLD] PTO

CALL FOR PRICE... MUST SELL!

# ERB & HENRY EQUIP., INC.

New Berlinville, PA. 19545
Ph: (215) 367-2169
Daily 7-5:30; Sat. 7-3

★ Farm Bilt Hay Wagons ★ John Blue Sprayers
★ Jamesway ★ Sprayer Parts headquarters ★ FMC Bean
★ DeLaval ★ Roskamp Roller Mills ★ Woods
★ Deutsch-Fahr Tedders In Stock ★ Grasshopper Mowers

We re An XL Dealer!

# Eckroth Bros. Farm Equipment

RD 2 Box 24A
New Ringgold, PA 17960
**717-943-2131**
7:30-5:30 Mon.-Fri. 7:30-4:00 Sat.

Int. 205 w/grain head & corn head
Waiver to 1-1-85

## USED TRACTORS

IH 674 diesel
IH 1066 tractor
IH 1086 tractor
Ford 8600

## USED CORN PLANTERS

(2)Int. 400 Syclo, 4-Row w/insecticide

## USED GRAIN DRILLS

1 Ontario
1 Used IH Model MF

## NEW GEHL EQUIPMENT

G806 8 ton running gear

## MISCELLANEOUS

3 pt. Brillion Seeder Used 20 Acres
Int. 350 12 ft. Disc.

# Umberger's Of Fontana

RD4, Lebanon, PA (Fontana) 717-867-5161 or 717-867-2613
Mon.-Thurs. - 7:30-5:00, Fri - 7:30-8:00, Sat - 7.30-4 00

New Idea
Gehl
Brillion
Hesston
Bush Hog
Glencoe
Wic
Kilbros
Gilson
Toro
Trustworthy Hardware!
The Problem Solvers

### NEW EQUIPMENT

Wic 3300 gallon liquid manure spreader w/injectors available for rent
Tye 10' No-Til Drill available for rent
Grasshopper #1210 12 h p Lawn Mower
Grasshopper #1822 18 h p Lawn Mower w/Kubota 3 cyl Diesel engine
Glencoe P320 12'6 ' Field Cultivator
Glencoe P18 12'6" Field Cultivator
Pequea #710 7' PTo Hay Tedders
Mid-Western Boster Bars In Stock
Wic 7 h p Straw Chopper-Demo
Solar Calf Kennels, 4 stalls, extra heavy duty construction
NI #355 15 ton Manure Spreader
Extra Discounts

Brillion 10' Double Roll Alfalfa Seeder
Brillion 12' & 13' 4" Packers
Century 500 gal tandem axle 35 Boom Field Sprayer
Gehl 4610 44 h p Diesel Skid Loader
New Idea #384 Solid-Plus Manure Spreader-Demo
Glencoe 7 Shank Stretch frame Soil Saver-Demo

### USED EQUIPMENT

JD 70 Tractor
JD 2B Trailer Plow
JD 14T Baler
Hesston 5400 Round Baler
JD 494A 4 Row Narrow Corn Planter
JD 1240 4 Row Narrow Corn Planter
IH 58 6 Row Narrow Corn Planter
Hesston 466 DT 4 whl 45 h p Tractor
Hesston 566 2 whl 51 h p Tractor

**SPECIAL PRICE**
(2) New 18 4 + 38 8 ply
Rear Tractor Tires - $420 each

**HIGH DENSITY WHITE PLASTIC HAY BAGS**
**4' 5' 6'**

HESSTON The PRIME LINE

# NEW EQUIPMENT

NEW HOLLAND
JOHN DEERE

Kubota L355 Tractor w/1722 Loader..... $13,900
Kubota M4050 Tractor, 2 WD, 40 PTO h.p..... $12,500
JD 950 Roller Harrow 10' & 12' Models
JD 215 Dura-Cushion 11'5" Disc Harrow — Call for Special Price
JD 215 Disc Harrow 11'5"

## USED EQUIPMENT

MF 760 Combine w/4 row wide and 6 row narrow corn heads, 15' grain platform..... $35,000
IHC #400 6 Row Narrow Corn Planter w/dry fert..... $1,500
JD 1440 No-til 4 row corn planter w/dry fert. and monitor..... $2,400
JD 4 Row 7000 Conservation planter w/dry fert. and monitor..... $800
JD 2020 Tractor, Diesel, new engine, tires and paint, excellent condition..... $9,500
Garwood Crawler w/10' Dozer Blade..... $5,500
JD 300 B Loader/Backhoe..... $17,500
JD 4400 Tractor w/cab, SG body, 20.8x38 tires, nice..... $29,800
JD 4430 Tractor w/SG body, new 20.8x34 tires, new paint, nice..... $21,000

# M.S. YEARSLEY & SONS, INC.

110-120 E. Market Street
West Chester, Pa. 19380
215-696-2990

# Oxford Greenline, Inc.

Oxford, Pennsylvania

## NEW EQUIPMENT

### • NEW TRACTORS

JD 2150 MFWD
JD 2350 MFWD
JD 2705 MFWD SGB
JD 2950 SGB
JD 4050 SGB
JD 4250 MFWD SGB
JD 4450 MFWD SGB
JD 4440 SGB

### • NEW COMBINES

JD 6620 Sidehill w/643 Corn 215 Flex

### • NEW PLANTERS

7000 6R Narr Conservation
7000 4 R Narr Conservation

### • OTHER NEW IMPLEMENTS

JD 327 Baler
JD 337 Baler
JD 347 Baler
JD 670 Rake
JD 1326 Mower Conditioner
JD 146 Loader
JD 148 Loader
JD 240 Laoder
JD 450 Spreader
JD 712 Mulch Tiller
JD 215 Dura Cushion Disk 12'10, 14'3

**MODEL 40 SERIES**

Left over clearance sale 130 H.P. Model 4440, Power Shift Trans., 20.8x38

## USED EQUIPMENT

### • USED TRACTORS

• JD 3020 Diesel wide front, syncro/ range
JD 4020 Diesel wide front, power shift
IH 1586 w/Cab, Air, Heat, Duals
JD 4430 4 Post RG Quad Range Trans (Will be offered at sale)
JD 4230 Quad Range with sound guard body
JD 4430 quad range w/canopy

### • USED COMBINES

1981 JD 7720 combine w/ 643 corn head & 215 flex platform, 4WD, only 850 hrs
JD 7700 w/643 corn head, 216 platform
JD 6600 combine w/a 643 corn head and 215 rigid platform
JD 4400 combine w/443 corn head and 13' platform
JD 95 combine, engine completely overhauled w/4 row wide corn head & 13' platform
AC L2 combine w/6 row corn head and 15' flex platform

### • USED HAY EQUIPMENT

479 NH Mower Conditioner
PT 10 Hesston mower conditioner
1209 JD mower conditioner
24T JD baler w/model 30 ejector
JD 410 round baler with new belts, excellent condition

### • USED PLANTERS

7000 6 row conservation with Demco liquid fert
1440 4 row JD planter, dry fe
1240 4 row JD planter, dry fe

JD 4440 $41,000 - JD Bonus $2500
**FINAL PRICE $38,500**
Waiver of Interest Until Jan. 1, 1985

# OXFORD GREENLINE, INC.

Hours: 7 30 AM - 5.00 PM thru Fri
7 30 AM - 12:00 PM Sat

RD 1, Oxford, PA
215-932-2753
215-932-2754

PRICE

John Deere design, dependability and dealers make the difference

# NEW & USED EQUIPMENT

### TRACTORS

AC 7020 P S w/Cab & Air Full w/Weights 1255 hrs Tag #U047

### USED HAY EQUIPMENT

NH 320 Baler w/Bale Thrower (Tag #U038)
NH 320 Baler w/Bale Thrower (Tag #U039)
NH 282 Baler w/Bale Thrower (Tag #U040)
Int #37 Baler w/Bale Thrower (Tag #U035)
NH Super 68 Baler w/Bale Thrower
NH 489 Haybine (Tag #U033)
NH 479 Haybine (Tag #U032)
NI 1495 S P Haybine, Planetary Drive
NH 495 12' Haybine
JD 1209 Haybine (Tag #U034)
Int 990 Haybine (Tag #U030)
Int 990 Haybine (Tag #U031)
Int 1190 Haybine, 9 ft (1 yr old)
Int 440 Baler Mower (nice)
Ottowanna SP Haybine (Tag #U029)

### USED UNI EQUIPMENT

702 D Uni Tractor w/Cab (Tag #U010)
702 G Uni Tractor w/Cab (Tag #U008)
702 G Uni Tractor w/No Cab (Tag #U009)
705 D Tractor w/Cab & Fully Weighted
767 Uni Harvester (Tag #U017)
760 Uni Harvester (Tag #U021)
766 Pickup Head (Tag #U025)
766 Pickup Head w/Gauge Wheels (Tag #U026)
766 Pickup Head w/Gauge Wheels (new) (Tag #U027)
766 Pickup Head (Tag #U028)
762 2 Row Chopper Corn Head (Tag #U022)
762 2 Row Chopper Corn Head (Tag #U023)
774 4 Row (Narrow) Chopper Corn Head (Tag #U018)
729A Sheller (Tag #U024)
717 Combine w/713 Grain (Tag #U014)
713S 13 ft Flex Grain Head (Tag #U015)
724 3 Row Wide Stripper Head (Tag #U020)
737 Husker (Used 3 Seasons)
843 N Cornhead (3 Row - Used 2 Seasons)
741 Feeder House

### USED COMBINES & CORN HEADS & CORN PICKER

AC KKS Combine (1976) w/10 Ft Header
MF 300 Combine w/Cab & 10 Ft Header
MH 82 Combine w/10 Ft Header
MF QT 24 2 Row Corn Head (2 in stock)
AC A430 (4 row Narrow) Corn Head (Adpt to Fit F2 & M2)
AC FL330 Cornhead (Nice
NI 324/327 2 Row Wide Cornpicker

### TILLAGE

12½ Ft Miller Offset Disc (New Blades) (Tag #U062)

### USED FORAGE

NH 707 (3 pt ) Harvester w/Corn & Pickup Heads
Brady 722 Flail Chopper (6 ft ) (Tag #U072)
NH Super 23 Forage Blower

### MANURE SPREADERS

NI 218 Manure Spreader (Tag #U005)
Hawk Built 187 Tank Spreader (w/New Lid) (Tag #U001)
NH 257 Spreader (Tank #U002)
NH 518 Manure Spreader w/2 Beaters, As Is
NI 214 Manure Spreader w/Flail Beater And Hyd Endgate
NI 214 Manure Spreader w/2 Beaters
NI 214 Spread yd Endgate (Tag #U074)
Starline 180 Bu Tank Spreader

### USED SKID STEER LOADERS

NH L325 Loader w/54 ' Bucket (Tag #U059)
Gehl 4400 Loader w/Fork & Bucket (Tag #U061)
Hydra-Mac 8C Loader w/Fork & Bucket (Tag #U064)

### USED EQUIPMENT COMING IN...

5400 White Corn Planter, 4 Row Wide
400 Int Cyclo Corn Planter, 6 Row
600 AC No Till Corn Planter w/Plates, 4 Row
Hesston 1014 Hydro Swing
Int 445 Baler w/Thrower

### NEW HAY EQUIPMENT SPECIALS!

| | |
|---|---|
| NH 311 Baler w/75 Thrower | Cash $8,970 |
| NH 1003 Bale Wagon | $9,300 |
| NH 358 Grinder Mixer | $8,495 |
| NI 565 Baler w/560 Thrower | $8,750 |
| NI 509 9 Ft Haybine | $7,195 |
| NI 406 (9½') Bar Rake w/Dolly Wheel | $2,195 |

ALLIS CHALMERS

ITCO
Dealer for ITCO Corp
• Over 9,000 Items At Discount Prices

AVCO NEW IDEA
SPERRY NEW HOLLAND

# SHARTLESVILLE FARM SERVICE

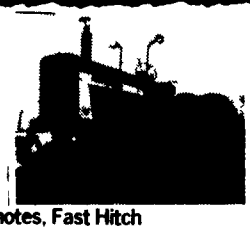
RD 1, Hamburg, PA
215-488-1025
H. Daniel Wenger, Prop.

# WHOLESALE DISCOUNTS HAVE BEEN EXTENDED ON SOME MACHINERY

*Come And Get What You Need Now! If You're Interested In Getting Value For Your Money, See Us!*

**GET THIS!!! 8.8% FINANCING ON ALL NEW & USED TRACTORS NOW!**

## FARMALL 806 GAS
A Good Wintertime Manure Spreading Tractor



1967 Model Serial #502754

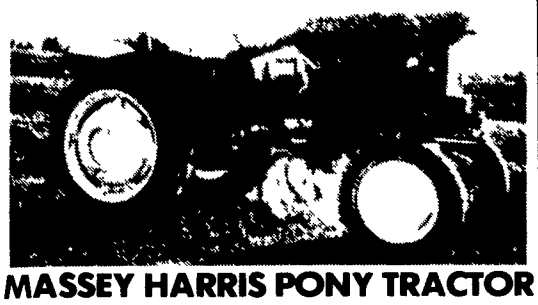
Uses No Oil, Dual Remotes, Fast Hitch

18.4x34 Tires (1) 90% Tread (1) 50% Tread

ONLY $4,950

REDUCED TO.... $3,950

## JUST WHAT YOU NEED FOR THE GARDEN



**MASSEY HARRIS PONY TRACTOR**

Manual Lift, Cultivator & 1 Row Plow, Runs Good!

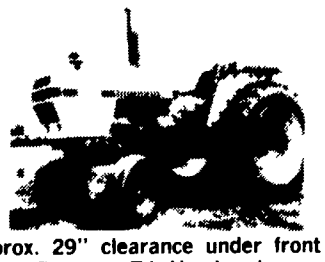
ONLY $950.00

## LATE MODEL 1981 IH TRACTOR

Cab, Air, Heat w/Approx. 850 Hrs., In Excellent Condition. 20.8x38 Rear Tires, Approx. 75%

$22,800 OR Buy No Trade & Get Add'l Discount

## NOTICE!
**High Crop Produce Farmers**
**WE OFFER SPECIAL HIGH CLEARANCE TRACTORS**
Now Available From Binkley & Hurst Bros.



For Example, We've Built Several Brand New Case 1490 70 HP, Diesel Tractors w/Power Shift Transmission, 11Lx15 Front Tires, 18.4x34 Rear Tires, 540-1000 PTO, Hyd remote to operate cylinder. Approx. 29" clearance under front axle, 26" under drawbar. Features Tilt Hood and many other easy service features.

**Just Name Your HP Size & We'll Try To Build To Your Specs.**

## GET A NEW case 2590 AT A PRICE YOU CAN AFFORD

Get 180 Horses Wrapped Up In A 504 Cu. In. Diesel Engine

ONE ONLY

Equipped Like This:
20.8x42 Rear Tires w/18.4-16.1 Diamond Tread Front Tires,
Serial #09919735

Let Us Make A Price To Suit You Now!

## 80 HP PTO RATED DIESEL TRACTOR

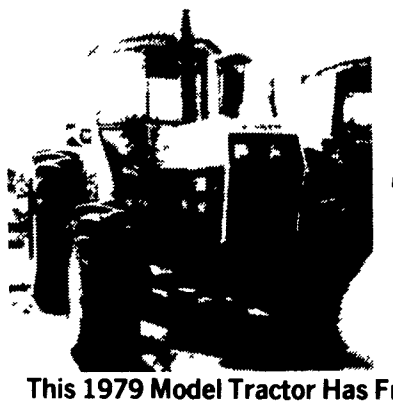
with 4 Speed Automatic Power Shift w/A Total of 12 Speeds

**MODEL 1412**

Reconditioned, Ready To Go!
- 18.4x34 Tires
- Approx. 2195 Hrs.
- 540 PTO

$8,900 or BEST OFFER

## ECONOMICAL MECHANICAL FRONT WHEEL POWER TOTALS 4 WHEELS PULLING TO KEEP YOU GOING!



**WHITE MODEL 2-105**
Approx. 105 HP

This 1979 Model Tractor Has Front Wheel Extension Axle For In The Furrow Plowing, 2038 Hrs., w/Cab, Air, Heater, Over-Under Shift

$17,800.00

## ALLIS CHALMERS MODEL 160 DIESEL

40 H.P. w/Approx. 2600 Hrs., 5 Speed w/Hi-Low Shift

$4,760.00

Come And Make Your Price...
We Are Ready!

## $$AVE $663.00...FARMALL 230

w/2 Pt. Fast Hitch, Good Mechanical Condition, Could Use Paint, 11.2x36 Rear Tires Approx. ½ Tread, Front Wheels Cast, Late Style Hydraulic Pump, 540 PTO Rear Wheel Weights, Cast Type

Reg. Price $2,650 DISC. SALE PRICE $1,987

## CASE 1290 DIESEL TRACTOR

Like New 53 HP with Independent PTO

SAVE $2,150

Serial #11050229
107 Hrs., 16.9x30 Manual Adjust Tires, Single Remotes, 3 Pt. With Top Link, Less Rollbar, 4 Way Turn Signal & Flashers, 90 Hr. 50/50 Driveline Warranty
Reg. Price...$11,800

DISCOUNT SALE PRICE ONLY... $9,950

## STEIGER BEARCAT I
Just Traded!

**210 HP**
Ready For Work
3 Pt. Hitch w/Quick Coupler

FINANCING AT ONLY 8.8%

The Price Is Right, So Is The Tractor... DON'T MISS IT!

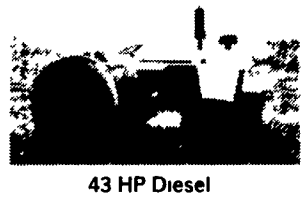
## M. MOLINE F1000 VISTA DIESEL TRACTOR
- 18.4x38 Tires
- 540-1000 PTO
- 8 or 10 Front Weights

EXCELLENT!

SPECIAL

$6,650.00

## Ideal For The Garden Farmer!
## CASE 885 DIESEL



43 HP Diesel
Serial #636937, 3987 Hrs , Power Steering, 12 Speed Transmission, 13 6x28 - 15%, 6 00x16 Smooth, No Weights

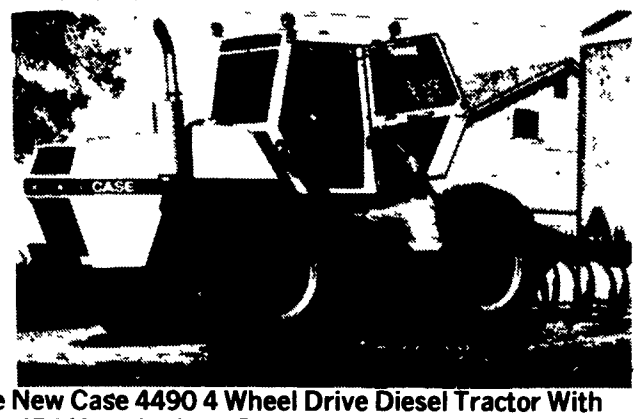
$4,848.00

## ECONOMICAL PULLING POWER
## CASE 2670 w/3 PT. HITCH
With Hillside 4 Way Steering

Approx. 256 Gross Engine HP, 1975 Model w/Approx. 3154 Hrs., (No 3 Pt.) Has 1000 RPM PTO And 4 Remotes, 20.8x34 Singles. Average Condition.

With 3 Pt. Hitch.... $17,800.00

## $AVE $5,000 OFF Our Low Used Selling Price



1981 Like New Case 4490 4 Wheel Drive Diesel Tractor With Only About 474 Hrs., 20.8x34 Radial Tires, 3 Pt. Hitch, PTO, 4 Remotes, Hillside Crab Steering, 1 Only

$37,800

PLUS Big Trade-In Allowances, And Get Financing At Only 8.8% Simple Rate Interest Up To Maximum of 42 Months

## CASE 1490 LOW-PROFILE
Like New, 310 Hrs.
**SAVE $600.00 NOW!**
Serial #11184431
1981 Model

- 12 Speed Power Shift
- 16.9x34 Tires Like New On Manual Adjust Rims
- 10.00x16 Tires Like New
- No Rollbar or Wts.
- 90 Hr 50/50 Driveline Warranty

Reg. Price $14,900

DISC. SALE PRICE

$14,300

## CHEAP 4 WHEEL DRIVE DIESEL POWER!

White 4-150, Approx. 2952 Hrs., Cat. 3208 Engine, Cab, Air, Heat, PTO, Automatic Over/Under Shift, 3 pt. Hitch, 20.8x34 Tires, 80%

Only $15,800 REDUCED TO.... $14,800

## GOOD USED CASE 2290 TRACTOR

Approx. 130 HP

- Power Shift w/ROPS Frame
- 10 Front Weights
- Approx. 712 Hrs.
- 20.8x38 Tires, Approx. 60% Tread
- Dual Remotes

$18,850

## IH 5 BOTTOM SPRING AUTOMATIC RESET PLOW

Semi-Mount
16" Bottoms

$2,950
Make Offer!

## BINKLEY & HURST BROS., INC.
133 Rothsville Station Rd., Lititz, PA 17543
**PH: 717-626-4705**
Hours: Daily 7 AM to 5 PM; Sat. 7 AM to 11:30 AM

# SPRINGTIME WHOLESALE DISCOUNT SALE

## RHINO IS GREAT QUALITY AT PRICES YOU CAN AFFORD!

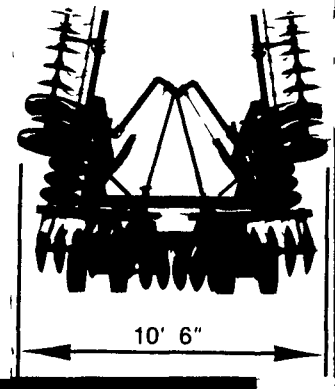
### OLD PRICES WON'T LAST FOREVER!

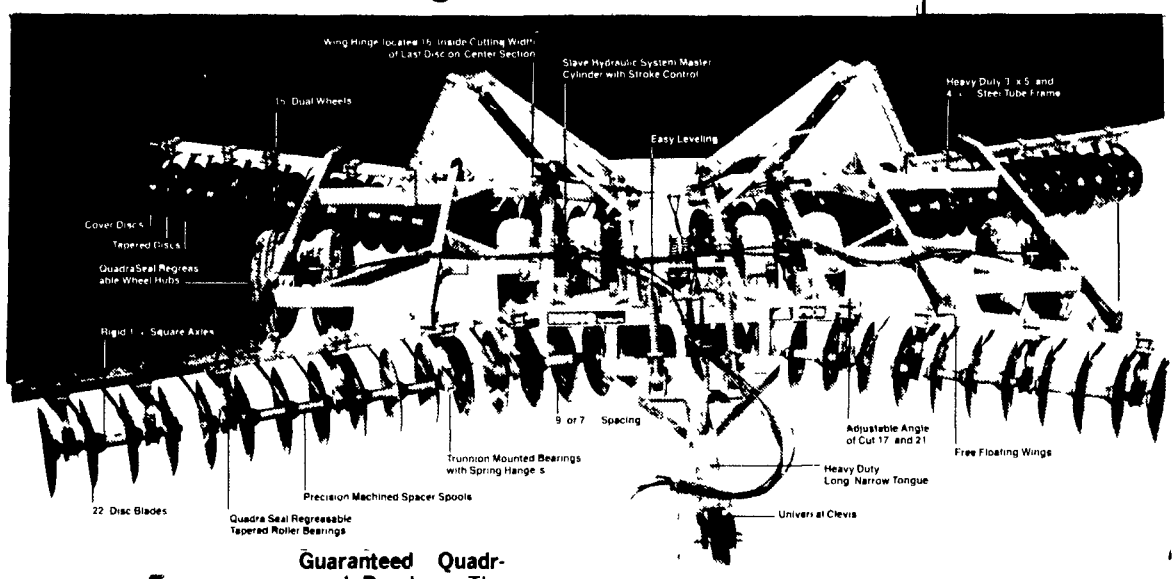
### RHINO ATHENS MODEL FLEX B90

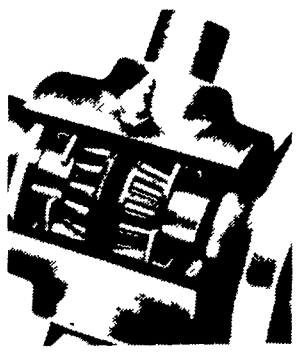
**No Need To Demonstrate This Machine... IT HAS PROVEN ITS PERFECTION!**

Rhino gives guaranteed satisfaction; Buy with confidence from a reliable dealer - many other farmers have!

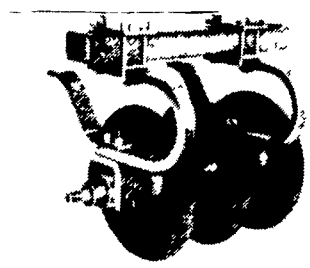
**SUPERFOLD EXCLUSIVE** - Approx. 10'6" to 11'6" Transport Width On Larger Models





Wing Hinge locates 15 Inside Cutting Width of Last Disc on Center Section
Slave Hydraulic System Master Cylinder with Stroke Control
Heavy Duty 7 x 5 and 4 x Steel Tube Frame
Dual Wheels
Easy Leveling
Cover Discs
Tapered Discs
QuadraSeal Regreas able Wheel Hubs
Rigid 1 x Square Axles
9 or 7 Spacing
Adjustable Angle of Cut 17 and 21
Free Floating Wings
Trunnion Mounted Bearings with Spring Hange s
Heavy Duty Long Narrow Tongue
22 Disc Blades
Precision Machined Spacer Spools
Quadra Seal Regreasable Tapered Roller Bearings
Universal Clevis



**Guaranteed Quadraseal Bearings.** The unique Rhino double-row tapered roller bearing is guaranteed for two years and provides greater life and dependability than competitive bearings The Quadraseal double row tapered roller bearings offer more capacity than single row ball bearings



**Spring Bearing Hangers** reduce shockloads to the blade, axles, bearings and frame when working in fields with rocks or stumps The Rhino 1"x2" spring bearing hangers provide maximum strength, add protection, and reduce downtime expenses The Rhino Quadraseal gang bearings are trunnion mounted to the spring bearing hangers to allow the gangs to flex freely without undue stress being placed on the gang axle

| Cutting Width | Blade Spacing | No. of Blades | Approx. Wt. Per Blade | Factory Price | YOUR DISC. BUYING PRICE | Serial Number |
|---|---|---|---|---|---|---|
| 15' | 9" Blade Spacing Front & Rear Gangs | 40 | 168.67 lbs. | $12,780.00 | $ 7,668 | #093064 |
| 16'5" | 9" Front Gangs and 9" Rear Gangs | 44 | 161.20 lbs | $13,126.66 | $ 7,876 | #093065 |
| 18'10" | 9" Front and 7½" Rear Gangs | 56 | 136.66 lbs. | $14,016.66 | $ 8,410 | #023085 |
| 22'2" | 9" Front and Rear Gangs | 60 | 142.10 lbs. | $15,413 00 | $10,927 | #093067 |
| 23'7" | 9" Front and 7½" Rear Gangs | 70 | 130.08 lbs. | $16,654 00 | $11,732 | #093068 |
| 24'9" | 9" Front and 7½" Rear Gangs | 74 | 126.25 lbs | $16,947.00 | $11,990 | #023087 |

REMINDER: 7½" Rear Disk Blade Spacing Is Ideal For Chemical Incorporation.

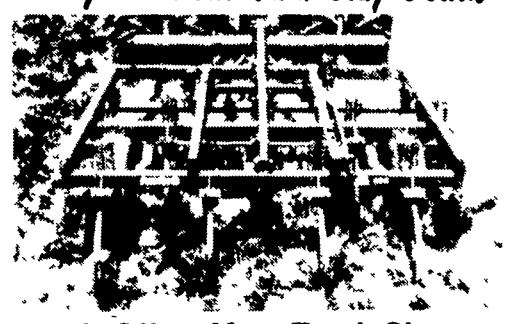
**PRICES INCLUDE SETUP & FREIGHT... NO HIDDEN EXTRAS TO BUY!**

All Hydraulic Cylinders & Hoses To Tractor Are Included In Prices

**NEXT SHIPMENT WILL INCLUDE PRICE INCREASE**

### BRAND NEW HIGH QUALITY SOIL SAVERS

*They Go Down And Stay Down!*



**Nobody Offers More Trash Clearance Than Rhino High Quality, Heavy Weight, Soil Saving Coulter Chisels**

Something New From Rhino...

### SOIL SAVER TYPE 890 COULTER CHISEL PLOW

**Pull Type With Outstanding Features**

- Hyd. Adj. Coulter Gangs Are Standard
- For Clearance, Check The 32" Heavy Duty Shanks
- Hyd. Controlled Depth Penetration Of Slicer Blades So You Can Raise Above Ground When Not In Trash Conditions. This Feature Saves Power & Fuel.
- 5 Shank 6'8" Cut...List Price $4793
  **SALE PRICE ONLY $3,448**
- 7 Shank 8'9" Cut...List Price $6398
  **SALE PRICE ONLY $4,493**
- 9 Shank 11'3" Cut...List Price $7169
  **SALE PRICE ONLY $4,994**

**Rhino Soil Saving Coulter Chisels offer more features for less money than the competition.**

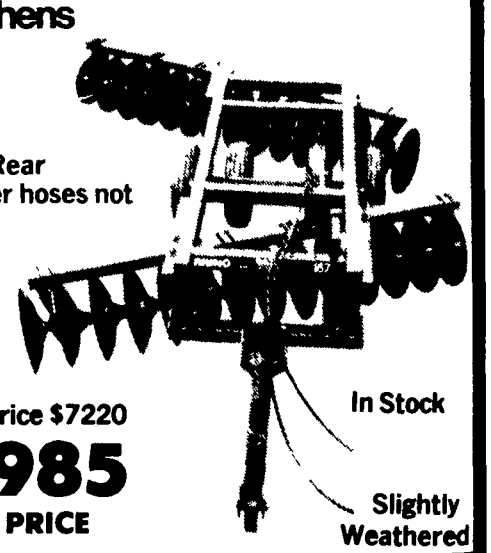
### ONLY ONE AT THIS PRICE!

RHINO byAthens

**NEW RHINO MODEL 167 HEAVY DUTY OFFSET DISK**

- 26" Smooth Type Blades
- 10½" Spacing Front and Rear
- 12' Cutting Width (Cylinder hoses not included)

Serial #020372




**IN STOCK - SETUP & READY TO GO!**

Reg. Price $7220

YOUR PRICE F.O.B. Our Lot **$4,985**

**LAST ONE AT THIS PRICE**

### NOTICE! If You Are A Small To Medium Size Farmer And Are Looking For A High Quality Transport Disk Harrow At The Right Price... HERE THEY ARE!

### RHINO 76 DOUBLE OFFSET DISK

New Self-Leveling Inground Or Transport Position

A Disk Harrow That Is Self-Leveling With A Flex Frame And Rock Flex Bearing Hangers

**A Do-It All Cut & Finish... And Affordable!**

If you want faster incorporation, better seedbeds, and less time in the field, Rhino Products R76 is the disk for you The advanced Double Offset design lets you disk at faster speeds, vary the field speed on-the-go, and still leave a uniform, level seedbed behind

**2 YEAR GUARANTEE ON QUADRASEAL™ ROLLER BEARINGS AND THE C CLAMP FLEX HANGER**

- 8'10" Cutting Width w/Hydraulics, 22" dia. Blades, Approx. 2990 Lbs. ..... REg. Price $4410....SPECIAL SALE PRICE $3250
- 10'3" Cutting Width w/Hydraulics, 22" Dia. Blades, Approx. 3263 Lbs. ..... Reg. Price $4560....SPECIAL SALE PRICE $3421
- 11'8" Cutting Width w/Hydraulics, 24" Dia. Blades, Approx. 3836 Lbs. ..... Reg. Price $5486....SPECIAL SALE PRICE $4170
- One (1) R77 Similar to Model 76 But Heavier. In Stock: 11'8" Wide Approx. 4327 Lbs. 24" Blades ..... Reg. Price $6459....SPECIAL SALE PRICE $4625
- 13'1" Cutting Width Model R77 w/24" Blades, Approx. 4549 Lbs., Complete Hydraulics..... Reg. Price $6489 ..SPECIAL SALE PRICE $4750

### 20% OFF THESE PRICES

*"RHINO" TOUGH ENOUGH FOR TRENCHING*

**3 PT. HITCH BLADES**

Ideal For Snow Removal & Barnyard Scraping

- New Rhino Model LR Blade, 6' Wide, Designed For Up To 55 HP, 360° Moldboard Pivot, 22 No Trench Adjustments
  SALE PRICE $596.00
- New Rhino Model LR Blade, 7' Wide For UP To 55 HP, 360° Moldboard Pivot, 22 No Wrench Adjustments
  SALE PRICE $623.00
- R900 w/8' Moleboard Designed To Take Up To 75 HP, 360° Rotation Of Moldboard, 34 No Wrench Adjustments
  SALE PRICE $1,180.00

RHINO byAthens

**IN STOCK!** All Units Have 3 Pt. Hookup

### NEW CHISEL PLOWS YOU CAN AFFORD

**2 BAR and 3 BAR MODELS IN STOCK**

- 5 Shank, 32" Hi-Clearance 2 Bar Spring Shank w/Curved Shovels SALE PRICE $798
- 7 Shank 32" Hi-Clearance 2 Bar Spring Shank w/Curved Shovels SALE PRICE $1,040
- 7 Shank 32" Hi-Clearance 3 Bar Spring Shank w/Curved Shovels SALE PRICE $1,175

### BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543

**PH: 717-626-4705**

Hours: Daily 7 AM to 5 PM; Sat. 7 AM to 11:30 AM

# SPRINGTIME WHOLESALE DISCOUNT SALE

## THIS USED MACHINERY LIST IS COMPLETELY CHANGED, WITH MANY NEW TRADE-INS JUST RECEIVED

### Now Is The Time!

**White Model 5100** No Till Corn Planter w/Coulters And Double Disc Openers, No Fertilizer Attachment, w/Dry Insecticide Attachment, Pull Type, 6 Row On 30" Spacing, Monitor Used Only About 600 Acres **$7900 Or Best Offer**

**White** 6 Row Cultivator LIKE NEW On 30" Row Spacing, 3 Pt Hookup w/Individual Gang Roller Wheels And Danish Tines Only Used About 200 Acres 2 Guide Coulters At Ends, Plumbing For Side Dressing **$1,850**

**Brady** 12 Shank Chisel Plow 32" Hi Clearance, Spring Shank w/Curved Shovels 3 Pt Type **$1,580**

**Deutz** 9' Cut Pull Type Drum Mower **Reduced from $1,928 to $1,675**

**M.F.** 4 Bottom 16" Moldboard Plow Trip Type **$480**

**I.H.** 12 Ft Spring Harrow Model 401 (3) 4 Foot Sections In Very Good Condition **$525**

**Case** 3x14" Moldboard Plow (Ideal For The Small Farmer) **$275**

**New Idea Model 213** Manure Spreader **$489**

**IH 56** Forage Blower **$1,375**

**Gehl CB 1200** Harvester With Hydraulic Spout and Electric Transmission Controls (Header Not Included) Completely Serviced And Field Ready **$6,987**

Used **Gehl** 12 Ton Tandem Axle Running Gear With Adjustable Quick Hitch Tongue New Price Almost $1,700 Buy This Unit For Only **$865**

**Fuerst** 12 Foot Drag Type Harrow **$489**

Good Used **Gehl Model 99** Forage Blower Equipped With 1000 RPM Gear Box (Can Be Changed To 540 PTO) Must See To Appreciate **$1,795**

**Vicon** Disk Mower Conditioner Pull Type 7'8" Cut In Good Condition **$4,670**

**Sprayrite GP3** 200 Gallon 3 pt Sprayer With Centrifugal Pump (2 Electric Mist Spinners Saves Water and Does Really Work) **Only $485**

**IH** 5 Bottom Spring Automatic 700 Series Moldboard Plow Semi Mount, Depth Gauge Wheel, Trash Cover Boards (No Coulters) Hillside Hitch Attachment With Hydraulic Lift Cylinder **Only $2,950** Come and Make Your Deal Now And Be Ready For Spring!

**Brady** Field Cultivator, 25 Foot Wing Model With Hydraulic Fold Cylinder & Hose (No Lift Cylinder) **$3,145 Now Reduced To Only $2,985**

**Athens Model 131**, Transport Disk Harrow, 12'11" Cut **$2,950**

**White 263** 19' Transport Disk Harrow, With Fold Cut **$2,980 Now Only $2,780**

**A.C.** Tandem 19' Disk Harrow With Fold Cut **$3,200 Now Only $2,971**

**J D 220** 22' Disk Harrow Centerfold **Reduced From $3,950 To Only $2,950**

**MF** Loader w/Sub Frame Mounting For MF 265 Tractor Or Similar Models w/Trip Dump & Front Mount Hi-Capacity Hydraulic Dump Kit Like New **Only $850**

**John Deere Model 1250** 4 Row Plateless Corn Planter w/Adjustable Row Spacings And Liquid Fertilizer Also Hitch Mounted Tine Harrow To Remove Tractor Tracks And Dickey John Monitor **Only $1,850**

**General Eager Beaver Model B6 Dow**, 6 Ton Tag A Long Trailer w/Budd Type Wheels Used Approx 3 Years Seasonally w/ 14'6" Bed Length And 42" Long Beavertail w/Ramps **Only $2,300**

**Kvernaland Plow**, 3 Pt 4 Bottom 16" Moldboard Plow w/3 Coulters Spring Trip (Not Automatic Reset) Weathered But Used Very Little **$485**

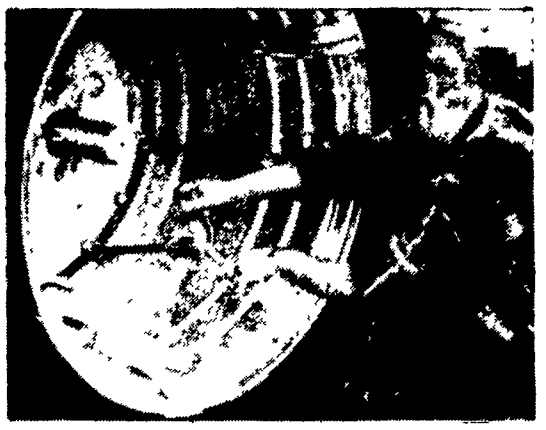
Good Used **Rhino Athens Model 83** Transport Disk Harrow, 14 Foot Cutting Width w/Dual Transport Wheels 18½" Blade Dia Ave On Front And 20" Dia On Rear (No Hydraulics) **Tow Away For Only $1,585**

Used 12 Hole **Grain Drill**, Approx 7½ Foot Width, Pull Type w/Large Steel Wheels, Has Seed Compartment & Legume In Good Condition, (Fertilizer Box Poor) Disk Opener About 12½" Dia **Only $256** Or Pickup Here For Only **$195**

## DUALS WITH STRENGTH

### THE PRICES ARE RIGHT... THE TIME IS, TOO!

### YES! WE HAVE DUAL WHEEL KITS IN STOCK AT DISCOUNTED PRICES



**OVER RIM ECONOMY**
**Available On Order**

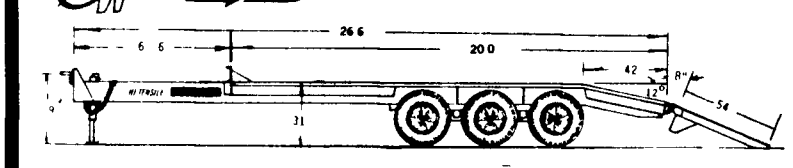
| | Factory Price | DISCOUNT SALE PRICE |
|---|---|---|
| • OE3 14x38 for 16.9x38 | $493 | $394 |
| • OE4 16x38 for 18.4x38 | $557 | $445 |
| • OE4 16x34 for 18.4x34 | $543 | $434 |
| • OE6 16x38 for 18.4x38 | $557 | $445 |
| • OE6 18x34 for 20.8x34 | $751 | $600 |
| • OE6 18x38 for 20.8x38 | $751 | $600 |

**Place Your Order Now**

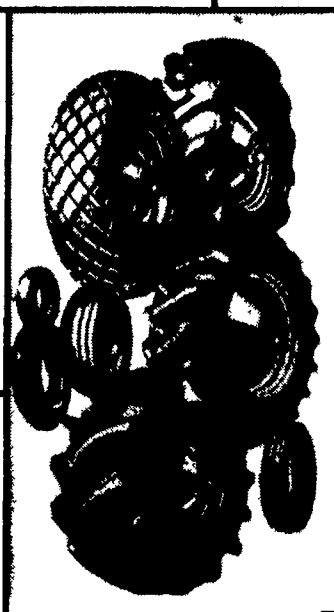
### THESE UNITS IN STOCK

| | Factory Price | DISCOUNT SALE PRICE |
|---|---|---|
| • OS6 18x38 Snap On for 20.8x38 | $877 | $657 |
| • CE4 16x38 Circloc for 18.4x38 | $675 | $540 |
| • OS4 16x34 Snap On for 18.4x34 | $627 | $470 |
| • OS6 21x32 Circloc for 23 1x32 | $1023 | $767 |
| • CE6 18x34 Circloc for 20 8x34 | $761 | $570 |

## PRICES YOU CAN AFFORD! NEW General Eager Beaver Trailers




**NEW MODEL 9 DOW**
9 Ton, 3 Axle, Electric Brakes, Complete Truck Wiring Harness Kit including Brake Control
Reg. List Price Setup ..... $5,500
**DISCOUNT SALE OFFER ONLY .. $3,957**



## REAR TRACTOR TIRES

All Taxes Paid

| Size | PRICE |
|---|---|
| • 20.8x38 BFG | $450 |
| • 20.8x38 Taurs Radial | $575 |
| • 18.4x38 Taurs Radial | $475 |
| • 18.4x38 Goodyear Power Turge | $395 |
| • 18.4x38 BF 6 Takeoff | $380 |
| • 18.4x34 Taurs Radial | $450 |
| • 18.4x34 Goodyear Power Torge | $310 |
| • 16.9x34 BFG | $295 |
| • 16.9x28 General | $235 |
| • 13.6x28 On Rims | $225 |
| • 14.9x28 On Rims | $245 |
| • 11.2x28 BFG | $149 |
| • 12.4x28 Take Off | $175 |

### FRONT TIRES

| Size | Ply | | Price |
|---|---|---|---|
| • 11.00x16 | 8 Ply | Goodyear 4 Rib | $109 |
| • 10.00x16 | 6 Ply | Goodyear | $75 |
| • 11.2x15 | 8 Ply | 3 Rib | $79 |
| • 10.00x16 | 6 Ply | Goodyear on Wheels | $118 |
| • 6.00x16 | 4 Ply | | $41 |
| • 7.50x16 | | | $54 |

NEW ONE ONLY

## 2 TON TILT BED TL4

- Capacity: 4,000 lbs. at 60 MPH
- Trailer Weight: 1,200 lbs.
- Overall Length: 13'0"
- Overall Width: 80"
- Deck Length: 10'0"
- Deck Width: 56"
- Deck Height: 17"
- Tires: (2) 8.00x14.5 (F)

**SPECIAL DEAL IS WAITING FOR YOU**

**AT $1,449.00**

With Title And Ready For PA Inspection

## MILLER 10 FT. OFFSET DISK

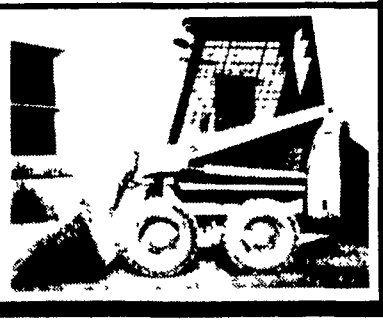
Tandem Wheels, 22" Blades, Paint Fair, Leveling Cylinder, Lift Cylinder For Transport w/Scrappers, Hitch Jack—Complete
**$3650**

## BOBCAT 310 COMPACT LOADER

Approx. 16 Hp

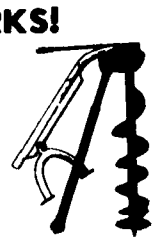
Ideal For The Small Operator!

YOU HAUL AWAY AND PAY ONLY..... **$2,250.00**



## MAKE THOSE NEW FENCE POST HOLES WITH AN ECONOMICAL DIGGER THAT WORKS!

In Stock Now

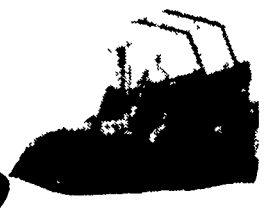


**NEW 3 PT. HOOKUP POST DIGGERS**

- w/9" Digger ..... $325
- w/12" Digger .. $345

## FORD CL-40 SKID LOADER

Ford V-4 Gas Engine, 60" Bucket, Canopy, Serial #6563
Less Than 1800 Hrs.
Price $7880
NOW REDUCED TO ONLY ..... **$6,649**



## IDEAL FOR SPRINGTIME CORN FODDER RAKING AND MUCH MORE!

Special Offer On Now
**QUALITY BUILT RAKES**
NOTICE: Rake your hay, straw and corn fodder with an inexpensive, 3 pt Wheel Rake for only **$495.00**

## BINKLEY & HURST BROS., INC.

133 Rothsville Station Rd., Lititz, PA 17543
**PH: 717-626-4705**
Hours: Daily 7 AM to 5 PM; Sat. 7 AM to 11:30 AM

FARM EQUIPMENT

# SPECIALS
# S.G. LEWIS AND SON, INC.

352 N. Jennersville Rd., West Grove, Pa.
**215-869-2214 or 215-869-9440**

## SPECIALS ON NEW EQUIPMENT

**FORAGE**
- Harvesters
- Blowers
- Crop Carriers
- Spreaders
- Wagons

**HAY**
- Balers (Round and Square)
- Rakes
- Mowers
- Rotary Cutters
- Bale Carriers
- Bale Throwers
- Haybines

**TILLAGE**
- Plows
- Disc Harrows

Also specials on used equipment and parts.

# GAS & DIESEL ENGINE REPAIR

**LOMBARDINI** DIESELS SALES & SERVICE
- Experience
- Reasonable Rates

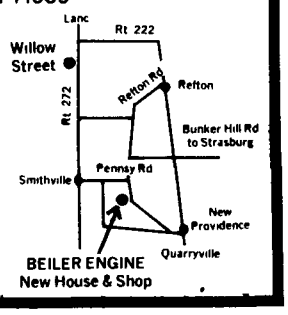
- Uniroyal V-Belts A-28 to A-60, B-35 to B-108
- Kendall Motor Oils (Special Drum Prices)
- Wisconsin Engines and Parts in Stock
- Authorized Briggs & Stratton Sales & Service
- Galvanized Pipe and Fittings ½" - ¾" - 1"
- Baldwin Oil Filters • Conklin Products
- New Briggs Stratton Engines at Special Prices

BRIGGS & STRATTON
New & Used Gasoline & Diesel Engines

Free UPS Shipping (E of Miss River) when payment received with order Pa Residents add 6% Sales Tax unless exempt

KENDALL MOTOR OIL

## BEILER ENGINE SERVICE
245D PENNSY RD.,
NEW PROVIDENCE, PA
Check Our Prices
While Supplies Last



BEILER ENGINE
New House & Shop

FARM EQUIPMENT

Badger — JOHN DEERE

## USED EQUIPMENT

**TRACTORS**
MF 265 Diesel
MF 135 Gas w/Loader
IH Cub w/Rotary w/Sickle Bar
AC 190XT Series III Diesel
Oliver 66 Gas
IH Cub w/Snow Blade
IH 656 Diesel
AC D17 w/Loader

**TILLAGE EQUIPMENT**
AC 3 Pt -3 Btm Plow
JD-F145 5 Btm Plow
IH 312 3 Btm Fast Hitch
JD AW 12' Disk Harrow
10' Poperlerville Packer
494 A JD Planter (Nice)
1240 JD Plate Planter

**MISC. EQUIPMENT**
Small Houg Pay Loader
Sauder Loader (Like New)
JD FB A Grain Drill 15
JD 727 13' Rotary
Gehl 9' Mower Cond
JD 40 Spreader

**HARVEST EQUIPMENT**
NH 717 w/2 Row Head
NH 707 3 Pt w/2 Heads
5½' Pickup JD
NH 880 Harvester No Heads
2 JD 125 Forage Wagons
1-Myers Forage Wagon
1 Badger w/Tandem Gear

**Super Special**
**JD 650 w/Woods Mower**
**$5,500.00**

**NEW EQUIPMENT SPECIAL**

| | | | |
|---|---|---|---|
| JD 1710 Mulch Tiller | 4,995 00 | JD 235 19' Fold Disk | 10,995 00 |
| Hamby 12' Roller Packer | 995 00 | Landoll 7 Shank Soilmaster | 5,150 00 |
| 7-Shank Taylor Chisel Plow | 1,500 00 | Badger 220 Bu Spreader | 4,900 00 |
| Grain-o vator Wagon | 4500 00 | Badger BN103 12' Pump | 3,000 00 |
| Moore 10' No Till Drill | 10,500 00 | GT 370 Dryer (New) | 7,500 00 |
| Badger Blower | 1,995 00 | | |

## PIKEVILLE EQUIPMENT, INC.
R.D. 2, Oley, PA
Phone: 215-987-6277

Berks County's Full Line John Deere Dealer-
Serving The Oley Valley 48 years 1936-1984

FARM EQUIPMENT

**NEW TRACTORS**
IH 3688 Full Equipment
IH 5088 Full Equipment
IH 3588 2+2 (New Demo)
484
684
784
884, 4 wh. drive

**NEW MANURE SPREADERS**
New Idea model 384 solid plus spreader
IH 540
IH 595

**NEW TILLAGE EQUIPMENT**
415 Roller mulcher 10'
6000 Conser-Till 13'
5000 Vibra Chisel plow, 18½'
5513 Chisel Plow, 13', 3 pt., 3 row
720 Plow 5x18 Tog. on land
720 Plow 5x18 Auto Infer.

**USED TRACTORS**
IH 70 Hydro
IH 1086 with cab
IH 806 Diesel
IH 666 Gas
IH 886 with cab
610 Bobcat Loader
IH 510 Pay Laoder, 4 whl. drive
AC TL 16 4 Wheel Loader

**SUPER SAVINGS ON NEW GEHL EQUIPMENT**
Gehl 3310 skid steer loader
Gehl 3510 skid steer loader

**NEW HAY & FORAGE EQUIPMENT**
781 Harvester - 540 2 Heads
120 Forage box, steel sides, roof, 3rd beater
35 Rakes

**USED MACHINERY**
JD 1500 no-till drill
JD 7000 planter 4 row
Lely 14' power harrow
IH 720, 5x18, tog , inf
IH 470 17½ disc
IH 480 22' disc
2 IH 400 cyclo 4 r planters with no-till, delux monitor, insecticide box
IH 56 4 row planters
New Idea 218 tandem spreader
IH 555 spreader

WOODS — Division of Hesston Corporation
GEHL
AMCO NEW IDEA

## HINES EQUIPMENT

Route 22 West
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Cresson, PA 16630
814-886-4183

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## THE EARLY BIRD GETS HIS BEFORE THEY ARE GONE!

**QUALITY WITH HEAVY DUTY** HARDI **SPRAYERS BOOMS IN STOCK**

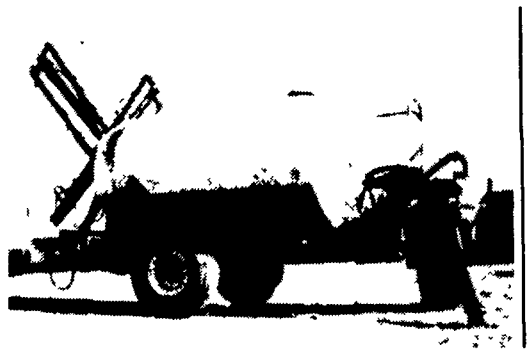
## 3 OUTSTANDING BUYS:

**300 GALLON**
- 28 Ft. Boom
- Model 1700 Hypro 5 Roller Pump
- Double Jet Agitator
- Designed For Liquid Fertilizers & Herbicides

DISCOUNT SALE PRICE... ~~$2,070~~
NOW ONLY... **$1,725**

**750 GALLON**
- 42 Ft. Boom, Self Leveling
- Ace Hydraulic Centrifugal Pump
- 3 Wheel Trailer
- Triple Electric Controls
- Double Jet Agitator
- Field Ready

Reg. Price $5,699
DISCOUNT SALE PRICE .. ~~$3,825~~
NOW ONLY... **$3,495**

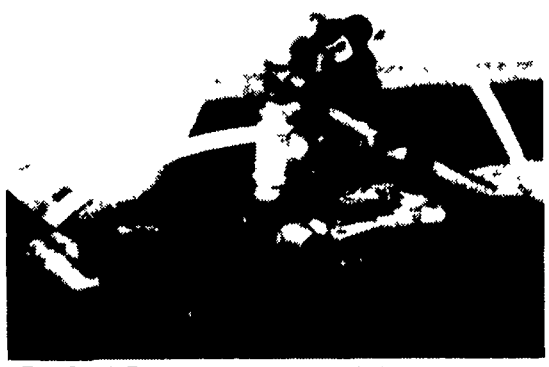


**1000 GALLON**
- 42 Ft. Boom, Self Leveling
- Ace Hydraulic Centrifugal Pump
- 3 Wheel Trailer
- Triple Electric Controls
- Double Jet Agitator
- Field Ready

Reg. Price $6,399
DISCOUNT SALE PRICE .... ~~$4,225~~
NOW ONLY... **$3,795**

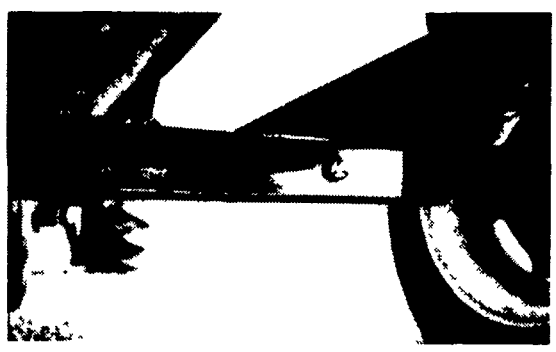
## STANDARD EQUIPMENT ON MODELS 750 AND 1,000

The E Z Boy's maneuverability on turns and its stability aren't the only features and benefits that make this an outstanding new product



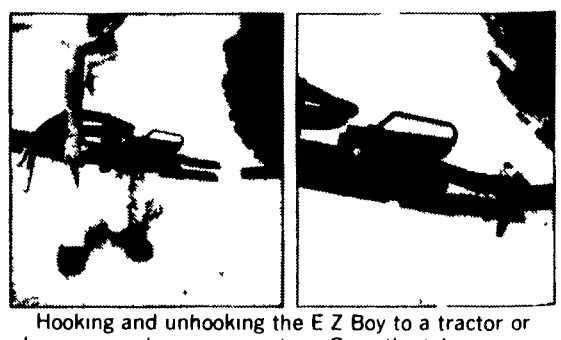
The Quick Fill system permits the E Z Boy to fill itself at a rate of 125 gallons per minute

**Adaptability** The rear wheels are easily adjustable to six widths, from 30" to 40" making the E Z Boy adaptable for a wide range of applications



A wrench is all that's needed to adjust the E Z Boy's telescoping axle to different wheel widths

The telescoping tongue makes the hook up operation easy and fast even with a full tank



Hooking and unhooking the E Z Boy to a tractor or disc is a simple easy operation Once the telescoping tongue is pinned in position the tractor can be backed up locking the tongue assembly in position

# BINKLEY & HURST BROS., INC.
**133 Rothsville Station Road** **Lititz, PA 17543**
**PH: (717) 626-4705**
Hours: Daily 7 A.M. to 5 P.M.; Sat. 7 A.M. to 11:30 A.M.

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

## Largest Vicon Dealer In Central Pa.

## Vicon Erdley Farm Supply

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Vicon mower conditioners And Seeder Spreaders Are The Most Accurate And Fastest Plug Free Conditioners Built In The World.

12 New and Used Spreaders
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10 Rakes Tedders $675.00
Hay Bags
7 New and Used Sprayers $900.00 to $1700.00
Hesston 15 PT 7, Pt 10, 1014 12 Ft. $2800.00
12 Used MF SP. Combines
5 Acres of Equipment

**Hesston Vicon Brillion**

## SPRINGTIME WHOLESALE DISCOUNT SALE

### TAKE 10% OFF PRICES ON EQUIPMENT IN THIS BOX AND SAVE NOW!



- **HYDROSTATIC DRIVE** Delivers smooth constant power with infinitely variable speeds from 0 to 6 2 mph (0 to 10 0 km/h)
- **45 (33.6 kW) NET HORSEPOWER** Case built water-cooled 4 cylinder gas or diesel engines
- **4880 LBS. (2214 kg) BREAK-OUT FORCE** Plenty of hydraulic power to pry out tough materials fill bucket quickly
- **SELF LEVELING LOADER** Helps retain the load auto matically from ground line to maximum hinge pin height
- **HAND CONTROL LEVERS** Two levers provide full control of power speed

### USED 1845 DIESELS

**Good Used Case 1845 Diesel Uniloaders, Big Tires & 73" Buckets:**

(1) w/Approx. 820 Hrs. ..... $12,000
(1) w/Approx. 1265 Hrs. ..... $11,850
(1) 1977 Model w/Approx. 1520 Hrs., 7.60x16 Tires ..... $10,850
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**TRADE UP FOR A GOOD DEAL ON THIS CASE MODEL 580D DIESEL LOADER BACKHOE**
Only 1182 Hrs.
PRICE..... $28,700

### THE RIGHT MACHINE FOR THAT EARLY SPRING SEEDING



**NEW! 3 PT. Fertilizer Spreader and Seed Caster**

Accurately Broadcasts All Powdered And Granular Fertilizers and Herbicides, Seeds, Salt and Sand
- Spreads up to 40 ft. swath
- Rugged all steel construction
- Epoxy finish protects against rust and corrosion
- Instant on/off

Choice of 3 Spread patterns
• Left • Full Rear • Right Spread

- 1M MODEL 1010 10 Bushel Size $329

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133 Rothsville Station Rd., Lititz, PA 17543
**PH: 717-626-4705**
Hours: Daily 7 AM to 5 PM; Sat. 7 AM to 11:30 AM

### USED TRACTORS

AC D15
AC D14
AC 170
AC 190XT w/cab
AC 7040 Cab P.D Trans.
AC 6060
JD 2030
MF 135G

### NEW EQUIPMENT SPECIALS

Bush Hog:
9 shank Soil Hog $5795
3 pt. 8' Chisel $1875
Glencoe:
3 pt. 5' Chisel $1095
12½' Field Cult. $2395
7 shank Soil Saver $5795
No-Til Planters:
AC 2 row 3 P $3650
AC 6 row Air $9990

### USED EQUIPMENT

Skid Loaders:
Case 1830
1537 Case
440 Gehl

Forage Boxes:
(2) I-H
Kasten
Badger

Hesston PT10
JD 1209 mower cond.
Bush Hog Soil Hog

Planters:
AC 4 row Dry Fert.
AC 4 row Liquid Fert.
IH 400 Cyclo

Plows:
Oliver 2 pull
AC 4x3 pt.

## Peterman Farm Equipment

717-249-5338 or 249-2150
Farm & Lawn Equipment - Chain Saws
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Carlisle, PA 17013

MF

### COMBINES

- 3047 JD 7720 w/4WD & Chopper
- 5120 JD 7720 w/4 WD & Chopper
- 3053 JD 7700 w/Chopper
- 3059 JD 7700 w/Chopper
- 2622 JD 7700 w/Chopper
- 3057 JD 7700 w/Chopper
- 3058 JD 7700 w/Chopper
- 3130 IH 1460 w/Cornhead & Platform
- 2108 IH 1480 Reconditioned
- 3094 IH 915 w/Platform
- 3162 IH 915 w/Cornhead & Platform

Good Selection of Cornheads & Platforms

### TRACTORS

- 1637 Deutz DX160A 4WD w/Duals
- 1608 IH 1566 w/Cab
- 2323 IH 966
- 3159 IH 656 w/Loader
- 2871 IH 1466 w/Cab, New Paint
- 5078 IH 544 Hydro
- 1616 IH 1066 Black Strips
- 2210 JD 4630 w/Cab & Duals
- 2845 JD 4430 w/Cab & Duals
- 2755 MF 1805 4WD
- 3196 Steiger ST-325
- 5135 Ford 2N
- 5163 IH 1086 w/Cab & Duals
- 5170 NH 775 Skid Steer Loader

### MISC. EQUIPMENT

- 1550 AC 2300 20' Disc Hyd. Fold
- 3111 Agstar 30' 200 gal. Sprayer
- 2275 Brillion 24' 3-Section Crowfoot Packer
- 1675 Case K23 24' Disc Harrow
- 3095 Glencoe 14' Soil-Saver
- 2734 Great Plains 30' Hyd. Fold Drill
- 1634 IH 9' 55 Chisel Plow
- 2202 IH 470 18' Disc
- 2763 IH 620 Tandem Full Press Drill
- 2930 IH 47 Baler w/Kicker
- 3097 IH 501 14' Disc, Excellent
- 3098 IH 5100 Drill w/Dual Hitch
- 5006 IH 440 Baler Reconditioned
- 5026 IH 1190 Mower-Conditioner
- 2872 JD 7x18 Double Disc Drill
- 2938 JD 20' BWA Disc
- 3093 JD 210 12' Disc
- 5083 JD 230 24' Disc
- 3197 Krause 2440 30' Disc
- 5045 Krause 2143 42' Disc
- 2762 MF 7x18 Drill
- 1512 Miller 8500 26' Disc
- 5010 NH 256 Hay Rake
- 1385 Sunflower G-320 Offset Disc
- 1654 Sunflower G-4-29 30' Disc
- 2375 Tebben Sub-Soiler 4 Shank
- 5116 Krause 1924 Disk, 21'
- 5117 Ferguson Chisel Plow, New Shovels
- 5121 Dunham-Lehr Crowfoot Packers, 29'
- 5152 IH 200 Cultivator
- 5164 NH 479 Haybine
- 5216 NH 479 Haybine
- 5182 JD 1600 Chisel Plow, 24'
- 5185 Krause 1927 Disk, 25'

## HOOBER EQUIPMENT, INC.

P.O. Box 107
Middletown, DE 19709
**(302) 378-9555**

### NEW TRACTORS

JD 2150 MFW-TSS w/Hi-Lo
JD 2350 Dsl. TSS w/hi-lo
JD 2440 Dsl.
JD 2750 Dsl. TSS w/hi-lo
JD 2950 SGB-TSS w/hi-lo
JD 4050 SF & A, PS
JD 4250 SG & A, PS
JD 4450 SGB & PS — Call For Prices
JD 4650 SGB and PS

### NEW MACHINERY

JD 450 Spreader
JD 680 Spreader
JD 445 Spreaders
JD 115 11' Disc
JD 315 13' Disc
JD 4420 Combine
JD 1326 Mower Conditioner
JD 660 Rakes w/rubber teeth
JD 3940 Fg Harvester
JD 712 Mulch Tiller
JD 2600 5Bx18" Plow
JD 1250 Plow 4Bx16" $2450.95
JD 2700 6Bx18" Plow
JD 16x10 FF Drill $4000
JD 327 Baler w/ejector
JD 27 Flail Shredder
JD 965, 1065, 1075 & 1275 Running Gears

### USED MACHINERY

1-IHC 830 Fg Harv. 1981 model, PU & 2 R.C. H $11,000
1981 White Combine 7300 w/704N 4 Row Corn Head $25,000
JD 336 Baler w/-30 ejector $4500
JD 950 tractor w/72 mower. Call For Price
JD A Tractor w/Loader $1500
JD B Tractor $1200
JD 50 Tractor w/Loader $2200
JD 4020 Gas Tractor w/158 Loader $7900
Oliver 1750 Tractor $6500
Oliver 18' Disc $2000
MH 273 Baler w/Thrower $2500

## WALTER'S SALES & SERVICE, INC.

RD 2 Box 49 Mifflinburg, Pa.
717-966-3778
JD Agricultural Dealer and CP

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IH 1066 ..... $10,500
IH 656D, Reconditioned ..... $ 6,400
MF 1085 ..... $ 6,900
JD 950 D/75 Loader, 155 hrs. ..... $ 7,500
JD A ..... $ 1,100
IH 1486 w/Duals ..... $21,500
IH 706 Gas, Excellent ..... $ 6,000

### COMBINES

82 JD Sidehill w/15' Flex Head ..... $69,000
78 MF 750 w/Heads ..... $28,000
78 JD Sidehill ..... $40,000
77 JD 6600 Sidehill w/Heads ..... Coming In
68 JD 45 ..... $ 5,000
White 8900 w/Heads ..... $29,000

**'78 6620 Side Hill w/ 2 Heads CALL FOR SPECIAL PRICE**

### PLANTERS

JD 6 Row Consv. w/Liquid Fert. ..... Coming In
JD 4R MAX-EMERGE ..... $ 5,500
JD 4R MAX-EMERGE ..... $ 4,500
MF 468 4R and 6R Planters ..... $ 1,000
(2) 2 Row JD Planters ..... $400 and up
AC 6 Row #333 w/Notill Coulters ..... $ 6,500
Brillion 10' Roller Harrow ..... $ 1,100

### TILLAGE

AC 6B Plow
JD 1450 5x16 Plow ..... $ 2,900
Ford Field Cultivator
Pittsburg 12' 3 pt. Harrow ..... $ 590

### HARVESTING

NH Super 717 Harvester
JD 3800 Harvester w/3 heads ..... $ 5,500
NH 770 Harvester w/2 heads ..... $ 3,500
NH 36 Chopper ..... $ 1,500
JD 1209 Mower/Conditioner ..... $ 3,500

## TOBIAS EQUIPMENT CO., INC.

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Phone: 717-362-3132

FARM EQUIPMENT

**NH Model 346 tank manure spreader**
**215-286-9510**

Ford Tractors Equipment
SPERRY NEW HOLLAND

**TRACTORS**
Ford TW10, 1200 hrs. no cab
Ford 8700
Ford 3600 Tractor
Ford 4000 SU Tractor
Ford 5000 w/602 Picker
Ford 555 Tractor Loader, 300 hr. cab with counter weights
(2) Ford 555 Tractor/ Loader/ Backhoes, (1) 14' (1) 15'
Ford 750 Tractor,/ Loader,/Backhoe, cab
Ford 4400 Gas Tractor/ Loader, 3 pt. hitch, PTO
JD 4030 Gas
Case DC
AC WD
AC D17 Tricycle
900 SOS Diesel
900 SOS Gas
OMC Skid Loader

1100 2WD w/mower, repossessed, 258 hrs.
1300 2WD
1700 4WD
1900 4WD repossessed

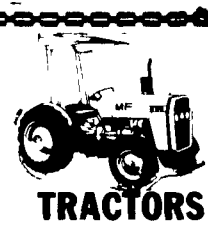
**EQUIPMENT**
(2) NH 328 Spreaders
NI 214 Spreader Triple Btr.
IH 315 Combine 3 R Narrow Head & 11' Grain Head
IH 830 Fg. harvester, Corn & Hay Heads
JD 20' Harrow on wheels
NI & Farmhand Wheel Rakes
NH 320 Baler w/Thrower
IH 440 Baler w/Thrower
JD 45 Combine w/Grain Head
IH 203 Combine w/Grain Head
Bearcat #72 Flail Chopper
IH #27 Baler w/#10 Thrower
(2) Ford 9 tooth Soil Saver
(3) NH 518 Spreaders
Lawn & Garden Tractors w/Mowers & Snow Blowers

**CHARLES S. SNYDER INC.**
RD3 Tamaqua, PA 18252
Phone: 717-386-5945

**TRACTORS**
JD 2640 WFE
JD 1520 D WFE
JD 4010 D WFE
JD 3020 D Try.
JD 2010 G
JD 520 3 pt.
Case 930 Dsl, WFE
MF 175D 8 speed
MF 165G PS
MF 235G
AC D17, PS
AC D15 Series II
AC WD45
Farmall Cub w/mower
Farmall 504 3 pt.
Farmall 184 w/mower
Ford 9700 Dual Power
Ford 6700
Ford 8000 Tractor
Ford 7000 Fully Equip.
Ford 5000 D
Ford 4000 G 8 Speed
Ford 3000 8 Speed
Ford 2000, PS
David Brown 1200
David Brown 780
Satoh Elk w/mower
JD 18' wing disc
MF 33 Grain Drill
Ford 309 Corn Planter
NI 216 Spreader

**TRACTORS & LOADERS**
(2) 3400 3 pt.
Ford 9N
Ford NAA w/Snowplow
Ford CL40 skid loader
Ford 801 backhoe
Satoh 650 PS
MF 2200 3 pt. PTO
MF 203 3 pt. PTO

**KELLER'S FARM MACHINERY, INC.**
116 Richlandtown Pike
Quakertown, PA 18951
215-536-4046



MF Massey Ferguson

## TRACTORS & EQUIPMENT

Ford 3500 Tractor & Loader
Ford 641 Tractor w/Loader
MF 30B Tractor w/loader & cab
MF 50 Tractor w/Loader & Backhoe
JD 70 Tractor
AC D17 Dsl. Tractor
Ford 4000 Tractor
MF 760 Combine w/Attchs.
IH 440 Baler
NH 320 Baler w/thrower
NH 315 Baler
NH 269 Baler w/thrower
NH 510 Manure Spreader
NI 213 Manure Spreader
Hesston PT10 Mower Cond.

## NEW M.F. EQUIPMENT

MF 285 Tractor
MF 245 Tractor
MF 1010 Tractor
MF 20 Turf Tractor
MF 236 Loader
MF 236 Loader to fit MF 184-4 Tractor
MF #43 2B Plow
MF 820 Disc Harrow
MF 520 disc harrow
(2) MF 320 Disc Harrows
MF 226 Scraper Blade
MF 227 Scraper Blade
MF 18 Scarifier Scraper Blade
MF 124 Baler w/Thrower
MF 218 3 pt. Rotary Cutter
MF 222 Scraper Blades

**S.G. LEWIS & SON, INC.**
352 N. Jennersville Rd.
West Grove, PA
215-869-2214

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**Quality Under-Carriage Parts**

☐ Dragline & Shovel Repair
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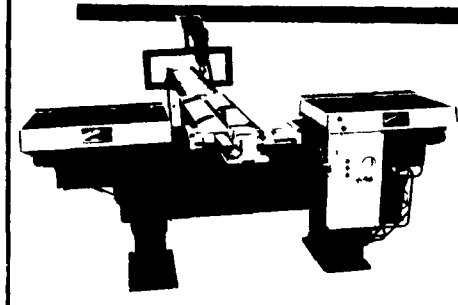

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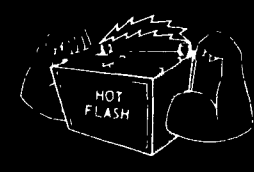


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STATE COLLEGE 814-234-3192
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BEL AIR, MD 301-879-4323

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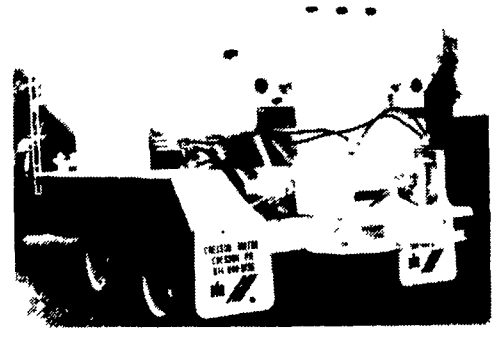
### STOLTZFUS Dry Materials Sower

The spreader that makes happy customers
Up to 34' spread width
Hydraulic Drive
Full control from cab
Built to last

We've been in the spreader business for 35 years

Most accurate spreading available

### STOLTZFUS Wet or Dry Materials Spreader



Two 24" Spinners
Wide bottom & steep sides prevent bridging
Hydraulic Drive
Full control from cab
Built to last
Bolt on spinners or sowers

**C.U. Stoltzfus Mfg. Inc.**
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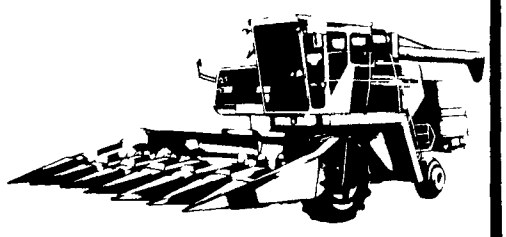
Write or call for more information

**9.9% financing on New MF combines, tractors & implements**
**6.9% financing on used combines**
**10.9% financing on used tractors**

# SPRING SAVINGS SALE



## NEW EQUIPMENT IN STOCK

- MF 240 8 spd Tractor
- MF 254 4 WD Tractor
- MF 1020 Tractor
- MF 220 Baler
- MF 22 Bale Thrower
- MF 860 diesel Combine, Hydro
- MF 224 Baler
- MF 212 Bale Thrower
- MF 1163 Corn Head
- MF 13' U II Reel
- MF 7' Scrapper Blade
- MF 1144 Corn Head

## USED EQUIPMENT

- MF 510 Combine
- MF 760 Combine w/6 row Corn Head & 16' Grain Table
- MF 750 Combine w/63C Corn Head & 14' Grain Table
- MF 65 Gas Tractor
- MF 410 Combine, w/4 row Corn Head
- MF 750 Combine w/13 ft. Grain Heads
- NH 320 Baler w/Thrower
- MF 10 Baler
- MF 2675 Diesel Tractor
- MF 285 Diesel Tractor
- MF 1130 Tractor
- MF 285 Tractor - Less than 500 hrs.
- MF 2, 3, & 4 row Corn Heads
- MF 468 4 row Corn Planter
- MF 7 garden tractor
- MF 10 garden tractor
- MF 440 T snowmobile

**MF Universal 3x½x24" twisted shovel teeth** **$6.50**

Renting skid steer loaders.
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MF Massey Ferguson
Your Business Machines

# ABRACZINSKAS
## Farm Equipment, Inc.

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717-356-2323
(south on Rt. 42)

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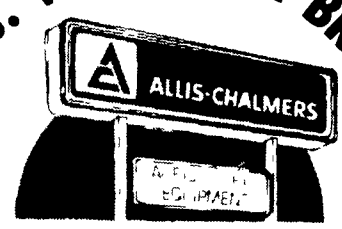
AVCO NEW IDEA

# C.J. WONSIDLER BROS.




SPERRY NEW HOLLAND

**BRANCH**
Rts. 309 & 100
New Tripoli, PA
(215) 767-7611
Mon -Fri. 7.30 A.M - 5.00 P.M.
Sat 7 30 A M - 12.30 P M

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Trumbauersville to Finland Rd ,
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Mon.-Fri. 7 30 A.M. - 9:00 P.M
Sat. 7 30 A.M. - 4 00 P.M.

**BRANCH**
Lobachsville, Oley, PA
(215) 987-6221 or 987-6257
Mon Fri 7 30 A M - 5 00 P M
Sat 7 30 A M - 12 30 P M

### TRACTORS
- AC 7040 PS, w/cab
- AC 7020 PS, w/cab
- AC 7000 D w/cab
- AC 220 D, ex cond.
- AC 190XT D w/cab
- AC 185 D
- AC 5050 D, excell.
- AC 5040 D
- AC WD45
- AC WD
- MF 135
- MF 50 D
- Farmall 504 w/3 pt.
- Farmall 400
- IH 460 D
- Long 560 D, lo hrs
- JD 4010 D w/PS
- JD 4010
- JD 60
- JD B
- MM G1000 D
- Case 630 w/Loader

### MISCELLANEOUS
- NH 352 Grinder/Mixer w/80 BU Tank, EXCEL.
- (2) Weaverline 223 Elec Feed Cart, 24 BU.
- Agway 30 BU. Elec. Feed Cart, like new!
- Uebler 35 BU. Elec. Feed Cart

### COMBINES
- Gleaner N5 w/15' Floating Grain & 630 Corn Heads
- Gleaner L2 w/cab, Air/Heat, 15' Grain & 630 Corn Heads, lo hrs.
- Gleaner M2 w/Cab, Air/Heat, 15' Grain & 4-row Corn Heads, lo hrs.
- Gleaner MKS w/13' Grain & 630 corn heads
- Gleaner F2 Diesel w/Cab, Air, 13' Grain & 438 Corn heads
- Gleaner KKS w/Cab, 10' Grain & 238 Corn Heads, excellent!
- Gleaner CII w/13' Grain & 438 corn heads
- Gleaner AII w/Cab & both heads
- Gleaner AII w/12' Grain Head
- Gleaner E w/Cab & both heads
- JD 8820 w/950 hrs., cab, air & heat, 15' floating grain & 830 corn heads, like NEW!
- JD 55 Special w/Cab, 12' Grain & 330 corn heads
- JD 55 w/12' Grain & 338 Corn heads
- JD 45 w/both heads
- JD 45 w/grain head
- MF 300 w/11' Grain & 238 Corn heads
- IH 315 w/Cab, Grain & Corn Heads
- NH 975 w/11' Grain & 238 Corn Heads
- NI Uni-System 702 w/717 Combine, 4-row Corn Head
- NI 767 Chopper w/702, 2-row Corn Head & 761 Pick up Head

### TILLAGE
- AC 2300 Disc Harrow-17' Hyd. Fold up
- AC 2300 Disc Harrow-15' Fold up
- JD 13' Transport Disc
- JD 11' Transport Disc
- IH 13' Transport Disc
- Oliver 6B Spring Trip Plow
- AC 80 Series 4B Mounted, 3 pt. Plow
- Brady 10 Tooth Chisel Plow, w/gauge wheels, like new!!
- Vicon 14' Power Harrow, demo!

### MANURE SPREADERS
- (2) NI 218, 265 BU.
- (2) NI 214, 206 BU.
- NI 213, 176 BU.
- NH 676, 325 BU.
- NH 516, 175 BU., 3 beater
- NH 510, 160 BU.
- NH 213, 140 BU.
- Farmhand M165, 125 BU.
- Badger BN240, 180 BU.
- NH 365 Tank
- (2) Hawk Bilt 207 Tank

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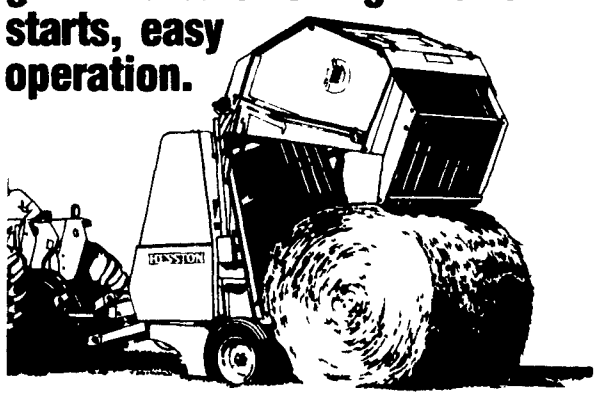
# HESSTON The PRIME LINE

## Hesston Open-Throat design gets the bale rolling...for sure starts, easy operation.



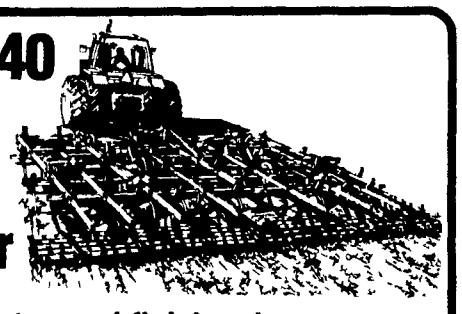
All Hesston Rounder® Round Balers feature a patented open-throat and vertical bale chamber that give fast bale starts and tight, dense bales that stand up Special convenience features include a pickup declutcher that sounds an alarm when bales reach preselected size. even stops pickup to prevent overfilling the baler

With three models to choose from, there's a Hesston to fit your needs!

Rounder is a registered trademark of Hesston Corporation

## GOOD USED INTERNATIONAL
## 656 HYDRO
**With Loader**
Late Model, Excellent Shape
**$8,695** No Trade

## NEW 2140 Tri-Till Field Finisher



**Discs, cultivates and finishes in one time-saving trip over the field!**

*The new Hesston Model 2140 Field Finisher is a combination disc harrow, field cultivator and finishing harrow that works 18'9" or 21'9"*

- **Saves moisture** by reducing evaporation and erosion
- **Saves time** by reducing field trips
- **Saves fuel** by reducing horsepower requirements and field trips
- **Saves money** by reducing your overall equipment investment

## Save time and labor!

**Hesston Beeline Baler offers a new hydraulic-driven Bale Thrower.**

Add this optional Bale Thrower to a Model 4600 Beeline Baler (14" x 18 ") and save yourself some work!

Hydraulic direction control helps fill the trailing wagon evenly side-to-side Variable belt speed controls throwing distance for uniform filling front-to-rear

For added convenience, a trap door allows bales to be dropped on the ground without removing the Bale Thrower

Stop in for more details

## See Our HESSTON INVENTORY
### *Buy Now And Save*

**All Cash Deals - No Trades**
**PRICES GOOD UNTIL APRIL 30th**

- Hesston 7140 Forage Harvestor, 1 Row Corn Head, 6' Windrow Pickup Head..... **$9,430**
- Hesston 7160 Forage Harvestor, 2 Row Corn Head, 6' Windrow Pickup ... **$13,913**
- Hesston 5580 Round Baler ..... **$9,327**
- 18" Hesston 2240 Field Cultivator ..... **$6,110**
- Hesston 2140 TriTill, 12'9" w/Drag Harrows ..... **$6,533**
- Hesston 1010 Hydro Swing..... **$7,454**
- Hesston 1091 ..... **$7,478**
- Hesston 4600 Baler w/Kicker..... **$10,393**

# ANDOVER TRACTOR & EQUIPMENT, INC.

R.D. 3, Box 8 Andover, N.J. 07821

**(201) 786-5525**

HESSTON

Ford Tractors Equipment

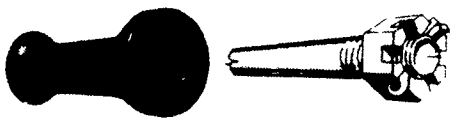
KRAUSE

# BEFORE YOU BUY A DISC HARROW
# COMPARE A KRAUSE

KRAUSE

## Krause Rockflex Discs are unequalled in the field.

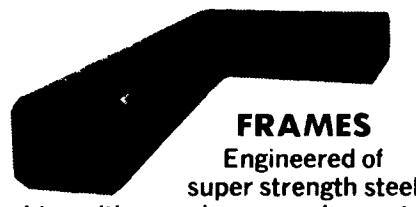
COMPARE
**QUALITY:**



**TIE RODS AND SPOOLS**

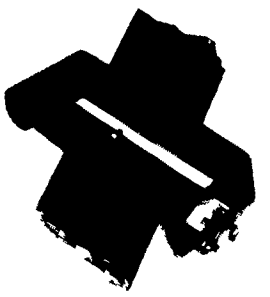
Alloy steel tie rods are 1¾" in diameter on heavy duty units (1½" on medium duty). There's a nut on both ends for easy servicing. Krause spools are ductile iron and weigh 20-30 lbs. each. Precision machined with large diameter bells to fit snug against disc blade. SPOOLS ARE KRAUSE MADE.

COMPARE
**DESIGN:**



**FRAMES**
Engineered of super strength steel tubing with cross braces and gussets at major stress points

**WING HINGES**
Krause uses big 1¾" diameter bolts on HD units (1½" on medium duty) with over 10" of wear surface area.



COMPARE
**PERFORMANCE:**

**"ROCKFLEX" BEARING ARMS**

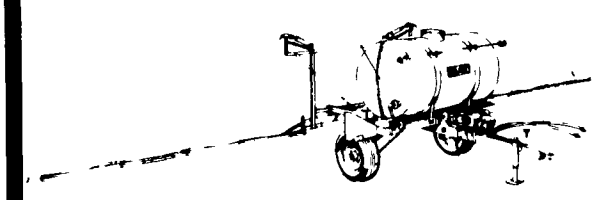
Krause invented the Rockflex" arm in 1965. This C-shaped arm flexes over obstacles. It helps protect disc blades and spools from breakage.

COMPARE
**PRICE:** **$ PER lb. KRAUSE DISC HARROWS ARE CHEAPER THAN THE MAJORS**

We have over 400 rockflex discs in the fields of PA, MD, NJ and DE. These Krause owners continue to prove daily that the Krause disc levels and cuts better than any other disc they've ever owned.

---

**BLUE**
**SPRAYER HEADQUARTERS**



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**SALES AND SERVICE**

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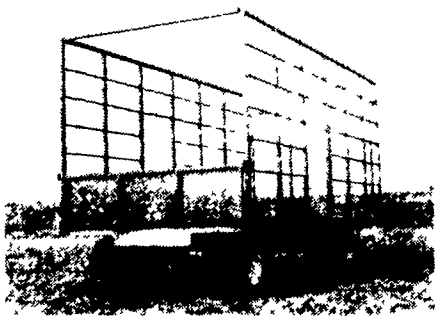
Until 8 PM For Your Convenience
Starting April 2nd (Sat. 7AM - 3PM)

We're Relieving The Pressure Of The Late Spring

CALL US
**TOLL FREE**
PA: 1-800-732-0017
NJ, MD, DE: 1-800-233-0165
NY, VA

WE PROBABLY HAVE THE NEEDED PARTS IN STOCK

**RUGGED STEEL BALE WAGONS**



CALL TOLL FREE FOR PRICE
In PA Area Codes 717 and 215 Ph: 800-732-0017
In MD, NJ, DE, NY Ph: 800-233-0165

---

**50 SERIES**
**FARMALL TRACTORS**

EFFICIENT POWER FOR TODAY'S FARMS

***TRY ONE THIS SPRING***

RENTALS AVAILABLE

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Radio Controlled Trucks For Better Service

# C.B. HOOBER & SON, INC.

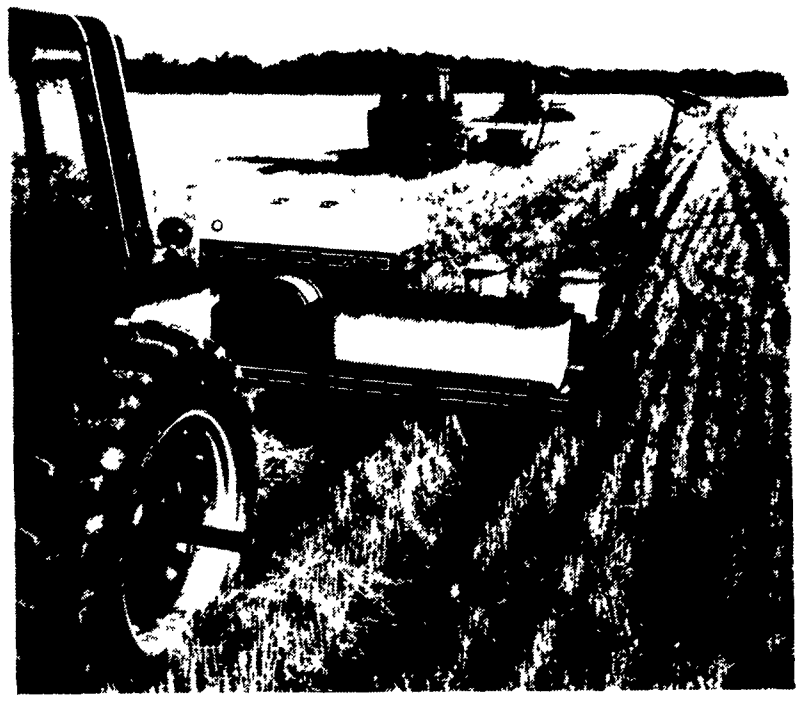
INTERCOURSE, PA (717)768-8231—AUTHORIZED UPS STATION—MIDDLETOWN, DE (302)378-9555

Early Riser Planters

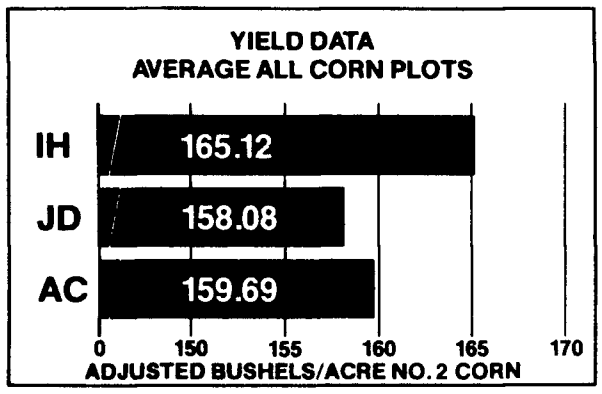
# PAY FOR THEMSELVES IN EXTRA YIELDS

## Early Riser Outyielded Deere and Allis-Chalmers Planters in Independent Side by Side Tests...

Fourteen on-farm tests in five states conducted by an independent test firm confirmed that the International® 800 Series Early Riser planter can outperform the John Deere Max-Emerge® 7000 Conservation and Allis-Chalmers 333 No-Til planters in both emergence and yield.

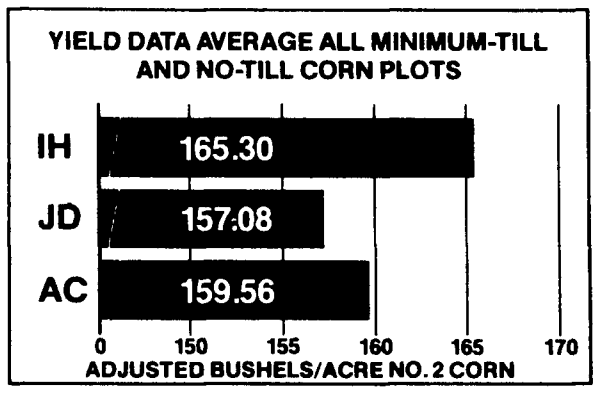


## THE FACTS BELOW SPEAK FOR THEMSELVES

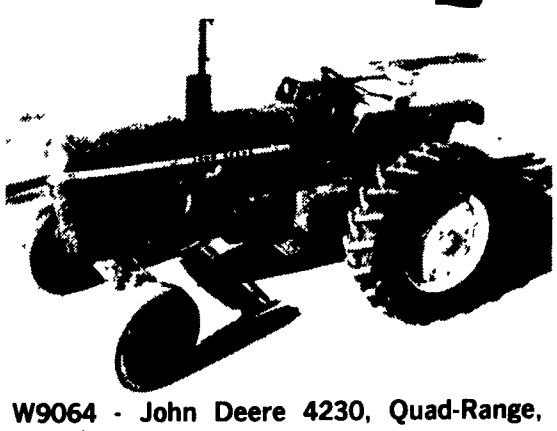



Corn yields were based on hand harvested samples that were weighed, moisture tested and then adjusted for No. 2 corn at 15.5% moisture.

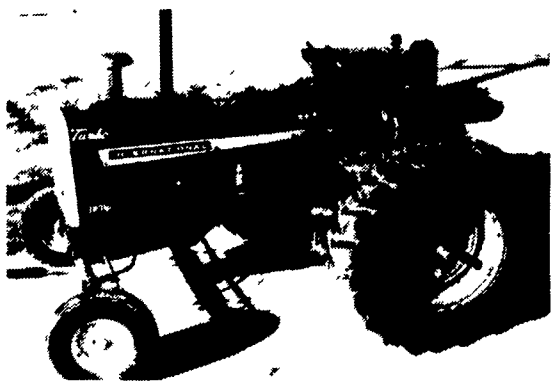
**CALL US FOR AN ON-FARM DEMONSTRATION**



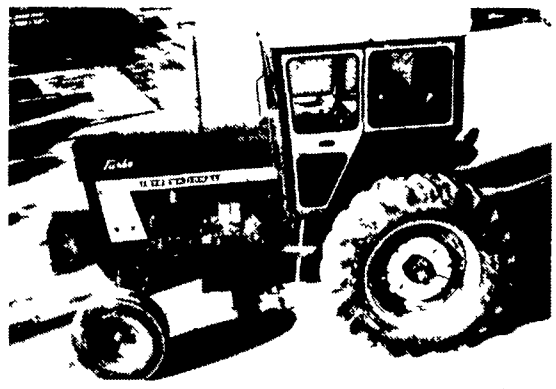

# QUALITY USED TRACTORS



W9064 - John Deere 4230, Quad-Range, 2663 Hrs.



W8934 - F1206D Tractor, 4602 Hrs., Dual PTO



W9022 - F1066D Tractor, Year-A-Round Cab w/A/C, 3998 Hrs., Dual PTO

# USED EQUIPMENT

### TRACTORS

TAG# DESCRIPTION

W7821 IH 4120 Skidloader
W7372 IH 1466, 20.8x38 Tires, Cab w/Air
W7379 IH 1456, 20.8x38 8P Tires, Cab
W7844 IH F450D
W8045 IH I454G, 13.6x28 Tires, Engine Overhauled
W8229 IH 966, 18.4x34 Tires
W8534 Long 445
W8536 IH Farmall M
W8569 IH Super C, w/Cultivator, 2 Row-Mtd.
W8761 IH F1066 w/Cab, 18.4x38R1 Tires
W8780 IH F450G, Fast Hitch, Belt Pulley
W8833 IH 4166
W8837 IH F300G Fast Hitch, TA
W8863 IH F656G Hydr., Fast Hitch
W8891 IH F986D, 18.4x38 6P Tires
W8934 IH F1206D
W8977 IH F400 Wide Front
W8729 IH F1086D w/Rops
W8975 IH Farmall H
W8070 IH F966D w/Cab
W8759 IH F706D w/3 Pt.
W9022 IH 1066 w/Cab
W9040 IH F1206D w/o Cab
W9054 IH F1486D
W9064 JD 4230H
W9086 IH F806D w/o Cab
W8997 Steiger Wildcat 210 w/18.4x34 Duals
W9095 Steiger Cougar II ST300 w/23 1x34 Duals

### TILLAGE

TAG# DESCRIPTION

T6493 Glencoe SSP, 11 Shank Soilsaver
T8693 Glencoe 13 Shank Soilsaver
T7049 Krause 2413 Disc, 3 Bar Harrow
T8034 Deere 110 Disc, 10' w/Duals, 9" Spacing
T8166 Deere BW Disc, 10', 8.5" Spacing
T8439 Deere 220 Disc, 17' Wide, 9" Spacing
T7892 IH 710 Plow, 6F, 18" Auto
T8363 IH 550 Plow, 5F, 16" Trip
T8570 IH Super-C Plow, 2F, Mounted
T8690 12' Rotary Hoe w/Wings
T8187 Tebbins 13 Shank Subsoiler, Trailing w/Wings
T8857 IH 14 Subsoiler, Auto Reset
T8971 AC 2300A Disk (Like New)
T9020 Krause 2416 Disk
T9023 JD 215, 12'5" Disk
T9065 IH 370, 10' Disk
T9059 IH 645, 18' Vibra Chisel
T9061 Brillion 3 pt. 6 Row Cult
T9074 JD 210 Disk w/Trl Hitch
T9066 Krause 2224 Disk

### PLANTERS & DRILLS

TAG# DESCRIPTION

V8681 IH 5100 21x7 Drill Press, Wheels
V8682 IH 5100 2 Drill Hitch for 5100
V8881 IH 510 Grain Drill, 21x7 Comb , Single Disk
V6654 IH 400 4 Row Planter, Dry Fert Insecticide
V7666 IH 400 6RN Planter, No Til, Dry Fert., Insecticide
V8298 JD 7000 4 Row Planter Plate, Liquid Fert.
V8932 IH #10 18x7 Drill
V8769 FMC 1229 TM Sprayer
V9013 IH 56, 6R - 30" Planter w/Dry Fert

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FARM EQUIPMENT FARM EQUIPMENT FARM EQUIPMENT

# INTERNATIONAL® AGRICULTURAL EQUIPMENT

## APRIL TRACTOR SALE

| | LIST PRICE | SALE PRICE |
|---|---|---|
| 234 4WD 15.2 HP | $ 6,965 | $ 5,850 |
| 234 2WD Hydro. | $ 7,474 | $ 6,250 |
| 244 4WD 18 HP | $ 8,800 | $ 7,650 |
| 584RC 52 HP | $18,851 | $13,650 |
| 684RC 62 HP w/TA | $21,650 | $15,350 |
| 784RC 67 HP w/TA | $23,203 | $16,350 |
| 784 4WD 67 HP w/TA | $28,808 | $21,750 |
| 884RC 72 HP w/TA | $25,629 | $19,650 |
| 3088 (Demo) 80 HP | $26,038 | $19,500 |
| 3088 18.4x38R 80 HP | $31,183 | $22,250 |
| 3688 w/Cab 113 HP | $47,308 | $31,500 |
| 5088 w/Cab 135 HP | $56,691 | $40,500 |

WAIVER TILL 6-1-84
All ABOVE TRACTORS IN STOCK
GOOD, USED TRADE-INS WELCOME

## SPECIALS ON NEW EQUIPMENT

**New Tillage Equipment**
IH 720 5F 18" auto-plow
IH 510 4F 18" plow
IH 475 12' disk harrow
IH 480 13' disk harrow w/cyl
IH 4500 VS field cult , 12'6"
IH 5511 Chisel Plow

**New Hay & Forage Equip.**
IH 428 baler w/thrower
IH 1190 mower cond
IH 781 harv w/2R head
IH 881 harv w/2R head
IH 130 16' forage box w/tan 12T gear
IH 600 forage blower
IH 86 hay rake

**Planting & Seeding Equipment**
IH 800 4R air planter w/dry fertilizer
IH 800 4R plate w/dry fertilizer
IH 800 6R air planter w/dry fert
IH 5100 18x7 d d comb drill

**Material Handling**
IH 2250 loader w/72" bkt
IH 1250 grinder mixer
IH 40 3 pt blade, 8'
IH 540 spreader
IH 550 spreader
IH 560 spreader

## USED TRACTORS

IH 1086 D w/cab ..... $22,500
IH 966 D hydro w/cab ..... $12,500
IH F-H with 3 pt. and PS ..... $1350
IH I-300 w/Loader ..... $2250
IH F-240 w/2 pt. ..... $2250
IH C ..... $1250
IH 484 D w/300 hrs. ..... $10,500
IH Super C, real nice ..... $2150

Waiver of finance until 6-1-84

## USED HAY AND FORAGE EQUIPMENT

IH 435 baler w/thrower ..... $4850
IH 46 w/thrower ..... $850
IH 37 baler w/thrower ..... $1800
IH 430 baler w/thrower ..... $2850
NH 27 forage blower ..... $975
IH 35 hay rake (nice) ..... $1350
NH 33 flail chopper ..... $950
JD 34 forage harvester w/2 row head ..... $1500
Lamco 16' forage box w/roof ..... $1850
IH 56 forage blower ..... $750
IH 45 conv. blower ..... $100
Gehl Forage box ..... $1250

Waiver of finance until 6-1-84

## USED TILLAGE

Oliver 565 4-5F 16" semi. plow ..... $1650
IH 531 3-F 14" mtd. plow ..... $475
IH 720 4F 16" auto. plow w/cyl. (real nice) ..... $3850
IH 710 5F 18" auto. plow w/cyl. ..... $3950
IH 211 2F-16" 2 pt plow ..... $350
JD 6-7F 16" on land plow ..... $1500
IH 560 6F 16" plow w/cyl $1500
IH 550 5F 16" plow ..... $1250
IH 710 5F 16" plow w/cyl. ..... $2250
IH 700 4-F 16" auto. w/cyl plow ..... $2350
IH 475 20' wing disk harrow w/cyl ..... $4950
IH 2R, 2 pt. cult ..... $350
IH 2 pt 7' blade ..... $250

## SPREADERS AND MISC.

NI 214 spreader w/hyd endgate ..... $1850
Portable loading ramp (for cattle) ..... $200
5th Wheel Steer Wagon chassis w/elec. brakes and tires. $450
Little Giant Snow Blower, 6' w/VH4D Wis Engine, elec Start w/clutch, 24" Auger ..... $2250

## USED PLANTERS AND DRILLS

IH 56 2 row d.d w/insect. ..... $1250
IH 56 4 row ..... $1250
IH 400 4 row 38" $1500
IH 400 6 R 30" Planter, w/insect $3500
IH 56 4R d d (real nice) Coming in

Waiver of finance until 5-1-84

## MIFFLINBURG FARM SUPPLY, INC.

Route 45 East, Mifflinburg, PA 17844
Phone: (717) 966-3114
Evenings - 717-524-2924 - Frank Saner

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## Quit Farming

Want to Sell -
1982 JD 4440, loaded, 500 hours
1982 JD 1209 haybine;
1980 JD 3960 harvester with 7' grass head and 243 30" 2 row corn head
All in excellent condition.
Call **301-334-2787**
Garrett County, Maryland

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## WHITE DIESEL ENGINES

**HOOVER DIESEL SERVICE**

PH 717-656-6133
2998 West Newport Rd
Ronks, Pa. 17572
2½ mile East of Leola - Along 772

PH 717-786-2173
RD 3, Box 91A
Quarryville, Pa 17566
2 miles west of Georgetown on Furnace Road

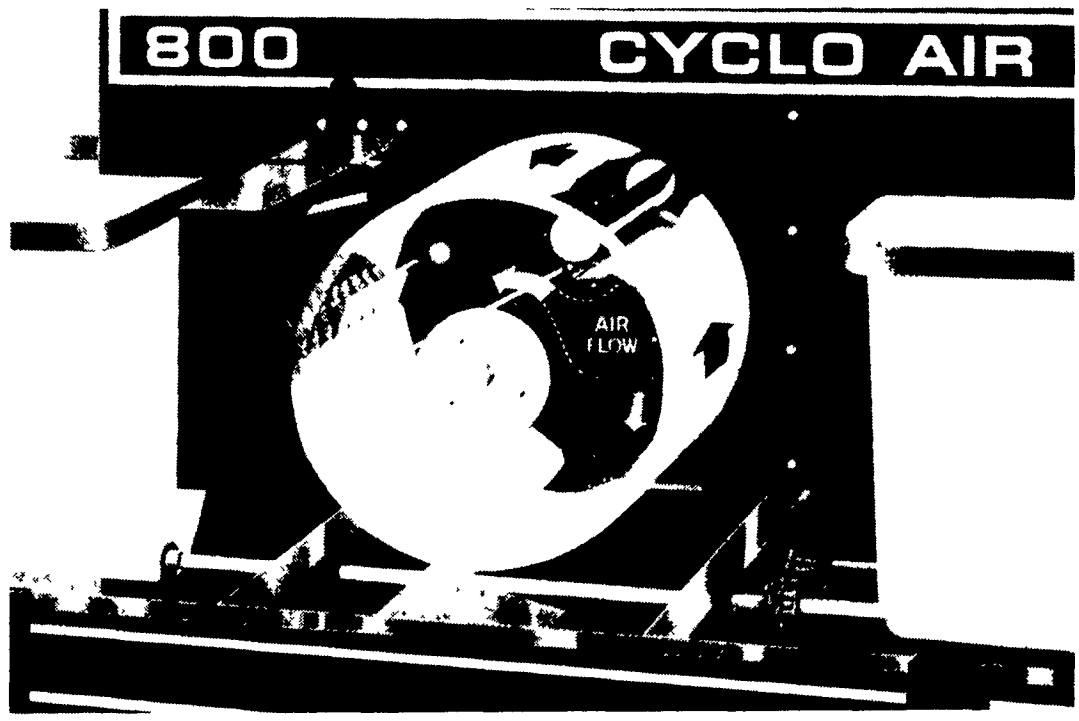
---

Early Riser Planters

# 800 SERIES EARLY RISER CYCLO AIR PLANTERS

**A simple air planting system that delivers greater metering accuracy, gentler seed placement and reduced maintenance requirements.**

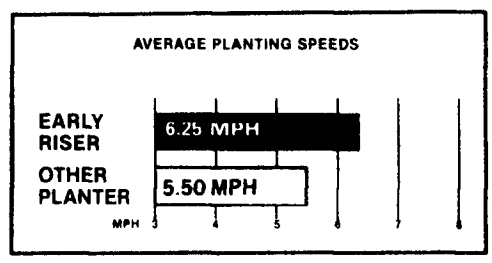
INTERNATIONAL HARVESTER

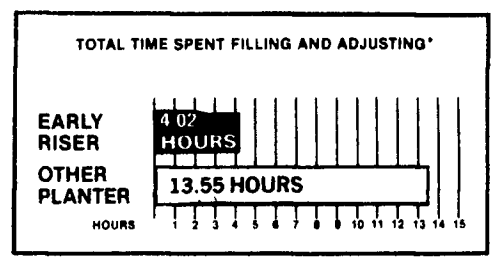


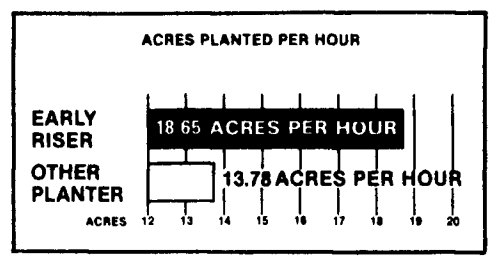

## COMPARATIVE TESTS SHOW GREATER PRODUCTIVITY!

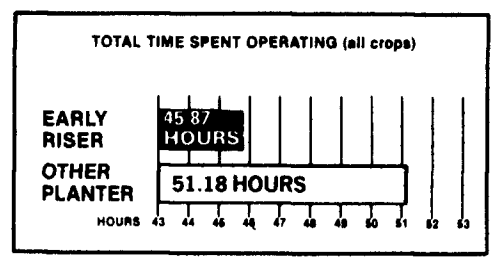
Here Are The Facts:

### PLANT MORE ACRES PER HOUR

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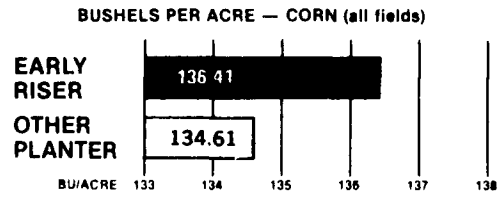


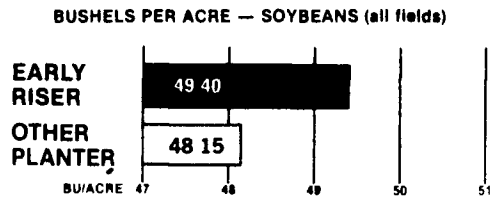


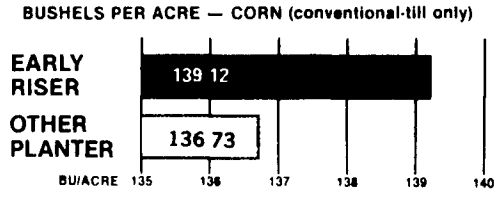


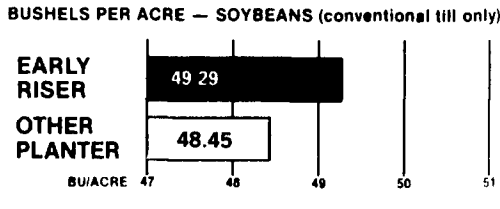


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Yetter 15 ft. rotary hoe
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- Construction Equipment In Operating Condition Or For Salvage

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| VH 4D 30 HP w/Clutch Reduction Crankstart | $1990 |
| With Electric Start | $2100 |
| VG 4D 37 HP w/Clutch Reduction | $2295 |
| TJD 18.2 HP NH Baler Repl. | $925 |
| S14D 14 HP w/Clutch Reduction Electric Start | $1275 |
| AENLD 9 HP w/Clutch Reduction | $975 |

(Engines in stock to fit most popular skid loaders)

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|---|---|
| W1-145 3.5 HP | $215 |
| EY 18-3W 4.6 HP | $250 |
| EY27W 7.5 HP, Recoil | $355 |
| EY27W 7.5 HP, Electric Start | $525 |
| EY27W 7.5 HP, w/Clutch Reduction | $436 |
| EY27W 7.5 HP w/Pump Shaft | $360 |
| EY44W 10.5 HP, Recoil | $475 |
| W1-390 11 HP, Recoil | $485 |

**Honda**

| | |
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| G100 2 HP | $199 |
| G150 3.5 HP | $230 |
| G200 5 HP | $295 |
| G300 7 HP | $370 |

**Kawasaki**

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| KF 24GS 2.4 HP, 2100 RPM | $199 |
| KF 34GS 3.4 HP, 2100 RPM | $205 |
| KF 6.5GS 6.5 HP, 2100 RPM | $335 |
| KF 82D 8.5 HP, 4200 RPM | $370 |

**Kohler**

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| K 582 23 H.P. NH Skid Loader, Rep. | $775 |
| K181 8 H.P. 6-1 Reduction | $550 |

**Deutz Diesels**

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| F2L511, 2 Cyl. | $2,300 |
| F2L410, 2 Cyl, Used | $1,150 |

**Ford Industrial Short Blocks**

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| 300 CID Gas | $750 |
| 256 Diesel (Fit 5000 Tractor) | $1,050 |

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Dismantling Combines for parts over 285 all makes and models. Call before you come.

IH 64, 76, 80, 82, 125, 127, 141, 101, 151, 91, 93, 203, 303, 403, 503, 205 & 815. JD 12 A, 25, 30, 40, 45, 55, 95, 105 AC 60, 66, Gleaner A, C, CII, E or L MF Clipper, 26, 27, 70, 80, 90, 72, 82, 92, 35, 300, 410 & 510 Oliver 33, 35, 40, 430, 525 & 545. Ford SP & pull 701 NI Uni tractor, NI Uni - 705D (ear corn unit), combine & shellers, Case 800 & 660, 600.

### COMBINES

IH 503 Diesel, cab and grain & corn head
IH 203 grain head
JD 7700 Diesel, hydro, rotary screen w/grain head
E Gleaner, cab & 10' head
Massey 72 SOLD' grain head
C2 Gleaner cab, grain & corn heads, motor overhauled, all new bearings on combine front to back end last fall.
IH 915 D, cab, grain & corn heads
IH 205 w/10' grain head SOLD corn, $4200
IH 403, cab & 13' head
JD 4400, cab & head
IH 105, cab, grain & 2 row SOLD, $2500
C2 Gleaner w/2 heads
NH 985 cab with quick-tach grain head
MF 410 Diesel w/grain & 4R 30" cornhead
MF 300, cab, 13' grain head, 2 row corn head, $3500
JD 6600 cab & grain head

### TRACTORS

AC 180 1400 hrs , like new tires, clutch and rear housing is broken, as is or we have parts
IH 340, real sharp
2-Massey 44, real nice, one w/power steering & live PTO
AC WD 45 w/power steering
AC WD w/live SOLD
VAC Case tires like new, SOLD
Late JD A w/hydraulics SOLD
JD 60 w/live PTO, $1050
IHM w/NI loader
IH 660 Diesel, good belt power
IH 560 gas, no torque, $1875
IH 400 D, fully equipped
IH MTA gas, fully equipped
IH 1206 Diesel, wide front and cab
2 Ford 6000 Diesels, 67 HP
IH 1486, 4 post cab & duals, $14,500
IH 1256 3 pt , wide front, $7650
JD 4020 wide front turbo, $7950
MF 2745 cab duals, 1200 hrs
White 2-105 roll guard, $10,500
Case 1370, 165 HP, as is, $6950
ACC w/plow & cultivator, $875.
IH 574 D, 55 HP, 3 pt., wide front, 540 and on 1000 PTO diff. locks, 2 sets of weights.
AC WD, good shape.

### TILLAGE

JD 13 hoe drill, $775
3-7' and 8' drag disks
3-2 btm. 14' drag plows
JD RWA 14' wheel disk, $775
IH 4 btm. 14" fast hitch plow
JD 4 btm. 16" semi-plow
IH 4-14" semi plow
AC 2 & 3 btm. plows
AC CA cultivator
JD 1450 6 btm. 16" plow, $1750
3-IH 10' & 12' wheel discs
10' trac SOLD roller harrow
IH 6 row cyclo planter w/dry fert
IH 8 row cyclo planter
Late AC 5 btm 16" plow
2-12' cultimu SOLD
12' EZ blow fertilizer spreader
Gehl 72 flail chopper

### MISC.

IH Cub spreader, $300
NI 9' haybine
IH fast hitch blade
Oliver 4 btm trailer plow
Oliver 5 btm trailer plow, bottoms are like new
NI 213 spreader w/new drag chain & sides, $1275
Hawk Bilt tank spreader, $575
2 sets of 18x38 rear tractor, dual wheels
IH loader for H or M, $185
Sauder loader, $100
3 pt Hesston round balemover, $450
AC 3 row 30" cor nhead
IH PTO SOLD ader, $500
AMCO 5 3pt rotary cutter, like new, wfe, fits most tractors
JD 2 btm 16' 3 pt plow
IH 5 btm 18' on land auto reset #720, new, never used list $12,500 our price $7550
NH 461 haybine $775
JD 480 haybine $750
Oliver 9' haybine $675
NH 469 haybine $1275

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## CONSTRUCTION EQUIPMENT

**NEW 1984 TRAILERS ON SPECIAL**
• 2 Axle, 4 Ton ..... $1450

**BACKHOES**

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| Ford 4500 | $10,500 |
| Long 5 in 1 | $16,500 |
| IH 3820 | $16,500 |
| Ford 4500 | $9500 |
| Ford 8N | $3500 |
| Ford 5500 | $12,500 |
| IH 260A | $14,500 |
| IH 2500 | $8500 |
| Ford 4000 | $4950 |
| IH 3514 | $7500 |

**CRAWLER LOADERS**

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| JD 350B w/Backhoe | $16,500 |
| Cat 977L | $68,500 |
| JD 350 w/4 in 1 | $8950 |
| Case 350 | $8950 |

**TRAILERS**

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|---|---|
| 1984 3X 18 Ton | $6800 |
| 1984 2X 4 Ton | $1450 & $1600 |
| 1983 3X 9 Ton | $4400 |
| 1984 2X 12 Ton | $5800 |
| 1983 2x6 Ton | $3600 |
| 1977 10 Ton 5th Wheel | $3950 |
| (2) 1979 Strick 40' Flats | $7000 |
| 1977 Phelan 40 Ton Low Boy | $14,500 |

**LOG SKIDDERS**

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| JD 540A | $11,500 |
| Timberjack 230D | $17,500 |
| JD Log Loader | $4500 |

**OFF ROAD ROCK DUMPS**

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| (4) Mack 25 Ton Rock Trucks From | $38,500 |
| (3) Mack 20 Ton Rock Trucks | $85,000 |

**BACKHOE ATTACHMENTS**

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| Ford | $1750 & up |
| JD | $3500 & up |
| Case | $2500 & up |
| AC | $2500 |
| 3 pt Hoe Attach | $2250 & up |
| IH Hoe Attach | $2500 & up |

**RUBBER TIRED LOADERS**

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| OMC 770 | $17,500 |
| Ford A62 1978 Nice Cab | $27,500 |
| AC 605B | $28,500 |
| Case W20 | Coming in |
| AC TL | $6950 |

**FORKLIFTS**

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| Int 7000 - 21' | $10,500 |
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| JD 430 | $5000 |
| Cat D8H | $24,500 |
| (2) JD 450 6 Way | $12,500 |
| AC HD4 | $8500 |
| Cat R2 | $2500 |
| IH T6 | $3500 |

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| (40) Used hoe buckets | From $100 |
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| (30) Set forklift forks | From $300 |
| (6) Winches | Call |
| Wayne 984 Diesel Street Sweeper | $8950 |

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| IH 2400 | $7500 |

**1973 Chevy Titan 318, 13 Speed w/Wetline 38,000 Rears**
**$6450**

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| OMC 1700 Diesel | $6500 |
| IH 4150 Diesel | $9500 |
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# PRICED FOR QUICK SALE

JD 7000 no-till planter, 6 row 30"
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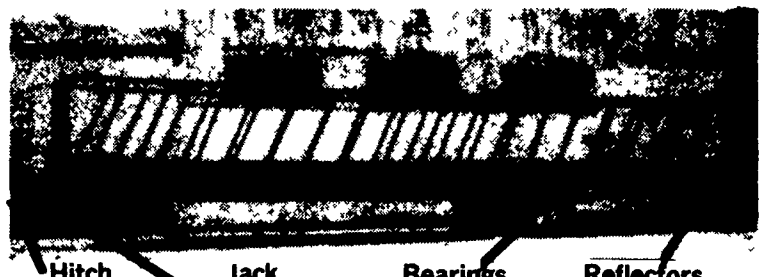
## ALL PURPOSE FEED TRAILER All Metal Construction



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**Jack** Fold up bulldog for easy hookups

**Bearings** Tapered roller bearings for long lasting & easy towing

**Reflectors** SMV sign for safe towing on highways

* Length 24' & 30' + hitch
* Cattle can eat out of all 4 sides
* For feeding in pasture or barnyard
* Suitable for feeding cows, heifers, steers etc.
* Ideal for feeding from bulk silo or Ag Bag
* Easy to tow behind pickup or tractor.

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Allis Chalmers WD45
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### USED SKID STEER
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Gehl 2600 (New-Rental)
Gehl 4500 (1979)
Case 1845 Gas or Diesel
Case 1845 (1979) Exc. Cond.

### USED BALERS
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Hesston 5600 Round Baler
Hesston SH10 Stacker

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Ford 5-Bot. Semi Mtd. Plow

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Gehl 3 Row Wide Cornhead
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Gehl CT300
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(2) Case 555's
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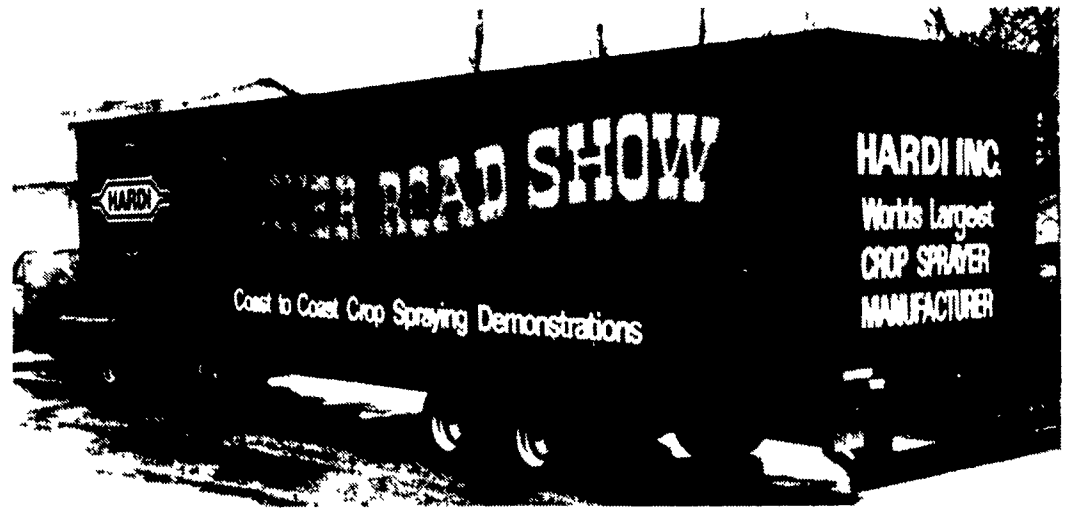
**Thursday, April 19, 1984 at our Store**
**10:00 A.M. Until 3:00 P.M.**

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For: Nurseries and Tall Trees
Sweet Corn Growers
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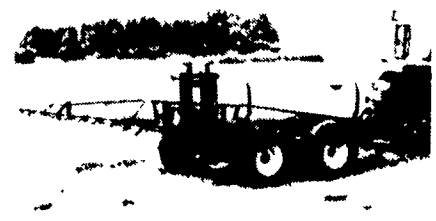
Sprays 82 ft. Verticle or Spray Width Up To 164 Ft.



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**TRAILER SPRAYER**
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3688 - 110 HP, Deluxe Cab, Aux. fuel tank, 3d Valve, Data Center, 18.4x38 Radials, 12 Frt. Weights. cash Price..... $28,900

884 - Row Crop, 72 HP, 2d Valve T/A. Cash Price ..... $17,400

234 - 18 HP Compact Diesel 3 Pt. Hitch, 6/2 Trans, Turf Tires Cash ... $4,988

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781 F. Harvester w/2 Row Head Cash Price ..... $9,900

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1190 9' Mower Cond. ..... $7000

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**USED TRACTORS**

Waiver of Interest until July 1, 1984

- '71 JD 4320 with 18.4x38 tires
- '77 JD 8430 w/dual 20.8x34 tires, 3 pt. hitch, PTO, 3 outlets
- '73 IH 766 wide front, 3 pt. hitch
- '69 Oliver 1850
- '79 Steiger ST 210 Series 3, 4WD with dual 18.4x34 tires, 3 pt. hitch, 1336 hrs.
- '80 DX 130 Deutz w/dual 18.4x38 tires front weights, nice condition

**CORN PLANTERS**

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- '82 AC Model 333, 15-20" Row, No-Till Soybean Planter, Dry Fert., Insecticides
- JD 1250 plateless
- JD 7000-12 row front fold dry fert., Insecticide, monitor, 1 yr. old, excellent condition

**USED PLOWS**

- JD F145-5-16 Semi Plow w/Harrow attachment

**USED COMBINES**

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- '73 JD 7700, hydrostatic drive, turbo, 16' platform
- '75 JD 7700 - Rotary Screen, Mud Hog Drive, 16 Ft. Platform
- '75 JD 7700 - Rotary Screen, 16' Platform
- '76 JD 7700 Rotary Screen, gear drive, 15 ft. platform
- '80 JD 7720 4 wheel drive, 220 flex cutterbar
- '81 JD 7720 4 wheel drive, 220 flex cutterbar
- '81 JD 6620 224 hrs. 24.5x32 tires Dail-a-matic height control, 216 Flex Cutter bar. Like new
- '81 JD 8820 4 wheel drive, factory duals, 1100 hrs., with 220 flex cutter bar and 1243 corn head. Excellent Shape
- '78 IH 1480 axle flow w/four wheel drive, w/20' flex cutter bar, 8 row 30" corn head
- '79 JD 7720 4 WD 1400 hrs. 220 flex cutter bar
- '76 JD 6600 hydrostatic drive w/216 flex cutter bar

**CORN HEADS**
Good Selection of John Deere
443-444-643-843-1243 Cornheads

**Special Price One Only**
**"New" JD 34 Manure Spreader**
**150 bushel 18" beater**
**750x20 tires**
**Special Price $2,495**

**MISCELLANEOUS EQUIP.**

- JD 210 14' disc harrow
- 1 Brillion 23' folding packer, crow foot wheels
- Graber 26' flex pull-type chisel plow
- JD RG8 Cultivator, 8-30" Rows
- JD 653 row crop bean head, like new
- Bish head adapter to install JD corn head on NH TR70 combine
- JD 38 Harvester w/2 RW Head
- Tye drill 24 tine, double disc opener, 3 pt. hitch
- (1) Brillion 15½ ft. field cultivator w/Midwest Harrow
- JD 8300 Grain Drill 23-7 double disk, like new
- Glenco Soil Saver, 15 ft., reconditioned & painted w/Cold Flow Ammonia Systems, wagon hitch, drag harrow

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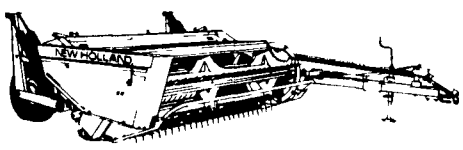
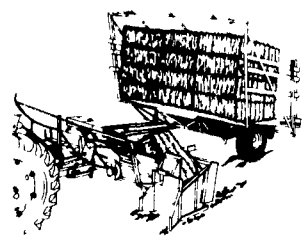
**Call For More Details - Low Interest - Financing Rates**
**Expires April 30, 1984**



**488 Haybine, 9 ft. Mower Conditioner**
**$7130.00** (1 only)



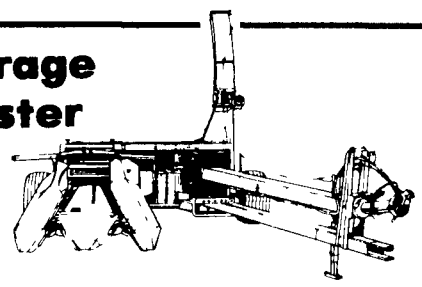
**1003 Automatic Bale Wagon**

Handles 83 14"x18" Bales Per Load

Picks up, Hauls, Stacks And Retrieves

**$9990.00**

**892 Forage Harvester**

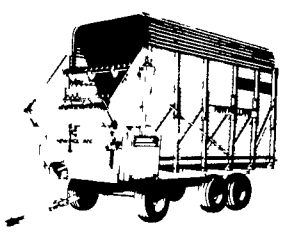


Used 160 Hours, 12 Knives, Electric Controls, 1000 RPM, Metal Detector, Long Tongue, Spout Liner, Automatic Wagon Hitch
$6000.00 Less Than New
Choice of Crop Head
Attachments Available At Extra Cost.

**$8625.00**

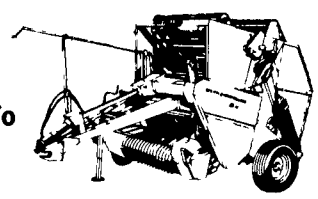
**8 Crop Carrier**
High Sides,
3 Beater, Roof,
Variable Speed

**$5500.00**
(2 Only)



Running Gear And Cross Conveyor Extension Not Included In Price.

**847 Round Baler**



Makes Bales Weighing Up To 850 Lbs. Bale Size 4½ ft. Wide x 4½ ft. Diameter, Hydraulic Twine Wrapper, Pickup Gauge Wheel, Full Bale Alarm, Upper Chain Oiler, Used - Baled Approximately 300 Bales

**$6200.00**

**SUPER BOOM**
**NH L-445 Loader**

31 HP. Deutz Diesel, 54 Bucket, Lights, Auxiliary Hydraulics, Cold Start Kit, Weights, Mud Guard, Weather Enclosure With Windshield Wiper

**$13,250.00**
Used 134 Hrs.

AVCO NEW IDEA | SPERRY NEW HOLLAND | JOHN DEERE

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Mon Tues Wed 7-5
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Open Thursday And Friday Until 9 P.M.

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OUR TRUCKS ARE RADIO CONTROLLED

**ABC GROFF, INC.**
Since 1890
110 Railroad Ave. New Holland, PA 17557

FARM EQUIPMENT

FARM EQUIPMENT

# PUMPS

IRRIGATION - WASTE - MANURE - FIRE - INDUSTRIAL

**SPECIAL**
Gorman Rupp 6"x4" - Gas $3795
600 GPM

**NEW & USED**

**Parts & Service**
Gorman-Rupp, Hale, Berkeley, Marlow, CMC, Hypro, Cat

**PVC PLASTIC PIPE**

**REYNOLDS ALUMINUM PIPE**

**Irrigation, Repairs & Gaskets for:**
RACE, WOSCO, WADE, IRRECO, CHAMPION, SHUR-RANE, McDOWELL, RAINBOW, A-M AND OTHERS

**SPRINKLERS: Rainbird, Nelson, Skinner**

**MURPHY SAFETY PUMP CONTROLS**

*"We Deal in Solutions"*

## EECO, INC.

4021 N. 6th St., Harrisburg, PA 17110
**717-238-9423**

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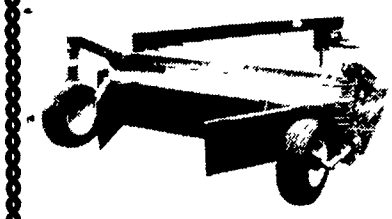
Call

## "Triple H Equipment"

for the **1** Series Mower Conditioner from Vicon

**Now in 3 sizes ideal for use on your size farm:**
- KM 321 working width 10'7"
- KM 281 working width 9'5"
- KM 241 working width 8'

1 - All Mower-Conditioners utilize the patented drawbar and drive line to enable 90 degree and sharper turns under full power.



1 - Larger triangular discs for more knife overlap
1- Full length nylon conditioning rolls tougher than rubber - for thorough, even conditioning.

**Call Today for Savings and Big Cash Discounts on all Vicon Equipment**

717-548-3775 or 717-548-2094
or write: RD #1, Box 141 Peach Bottom, PA 17563

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## NEW JOHN DEERE TRACTORS IN STOCK

JD 2150 2 WD
JD 2950 2 WD
JD 4050 w/MFWD
JD 4250 w/MFWD
JD 4250 2 WD

## NEW JOHN DEERE EQUIPMENT IN STOCK

JD 215 11 ft. 5" Disk Harrow
JD 215 11 ft. 5" Dura Cushion Disk Harrow
JD 215 12 ft. 10" Disk Harrow
JD 1610 Chisel plow, 3 pt.
JD 175 Loader
JD 40 175 Bu. PTO Spreader
JD 450 225 Bu. Hydra Push Spreader
JD 1550 Power Till Seeder - sp. $6595 00
JD 1008 10 ft. Pull Type Rotary Cutter
JD 1508 15 ft. Fold Up Rotary Cutter
2/JD 8250 14x7 Grain Drills
Weatherbreak for JD utility tractors, $130
2 Row Narrow Head for JD Forage Harvesters
(2) JD 347 Balers w/ejectors
JD 337 Baler w/ejector
JD 327 Baler w/ejector

## NEW BUSH HOG EQUIPMENT IN STOCK

126R 10 ft. Pull Type Rotary Cutter
256 6 ft. Rotary Cutter
Squealer 5 ft. 3 pt. Rotary Cutter

## NEW ARTSWAY EQUIPMENT IN STOCK

2- 16 ft. Forage Boxes w/Roofs - $4895.00 each
475 Grinder Mixer
155 Mix Wagon
A 800B Sila-Mix Wagon

## NEW BRILLION EQUIPMENT IN STOCK

LGS 1441 12 ft. Cultipacker
LGS 1601 13 ft. Cultipacker

## USED FARM EQUIPMENT

IH 1086 tractor w/cab
JD 4020 Diesel w/cab
Kubota L185, 15 hp, w/mower & snow blade
JD model 50 tractor
JD L Tractor w/plow & cultivators
IH 1086 tractor w/cab - $16,500
JD F125, 4x16, 3 pt. plow
JD F145A 5x16 semi-mount plow
JD F350 4x16 hydraulic reset plow
Sauder loader for JD 2010
JD 148 loader w/84" bucket
JD 567 6 wheel rake, like new
JD 494A Planter
JD 8300 grain drill, dd openers, 21x7
JD FBB 15x7 grain drill
JD FBB 17x7 grain drill
JD 444 corn head
JD 3300 combine w/13' grain and 2 row wide corn head
JD 7700 combine w/6 row corn head
1 pair 14.9x28 tractor tire chains
Unit mounted heavy duty no-till coulters for JD 7000 planters, $75 per row

PACE VISA

**NEUHAUS'ES INC.**
John Deere Sales & Service
RD2, York, PA 17403
Phone - 717-428-1953

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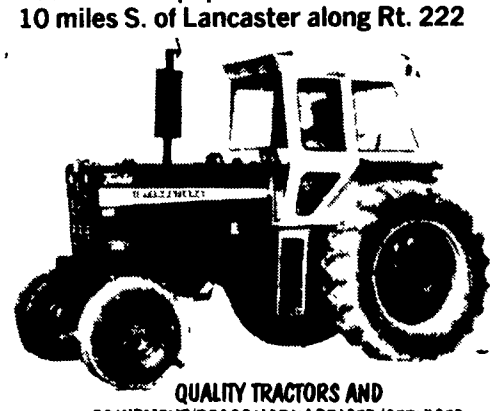
# HERR & LEAMAN

Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222



**QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & BACKED WITH A WARRANTY/WILL DELIVER ANYWHERE**

JD 4430 w/sound gard, cab & air, fully equipped
JD 4430 sound gard, cab & air, very nice
JD 2640 w/JD SOLD loader & material bucket, real nice
JD 1530 Diesel
JD 4430 w/44 SOLD & air
JD 830 3 cylinder D w/JD loader
JD 4320 w/factory cab
JD 730 Diesel, w/3 pt.
JD 4010 D, 3 SOLD wide front, nice
JD 3010 gas, narrow front, 3 pt.
MF 2745 factory cab & air, fully weighted, 20.8x38 rubber, factory duals, quick hitch, 1400 hrs., 1978 model
Ford 5000 Diesel, w/or without cab, 8 speed gear drive, nice
IH 856 Diesel, SOLD wide front
IH 806 WF, 3 pt.
IH 1206, WF, 3 pt., new TA
IH 1066, no cab, fully equipped, one owner
IH 1086 cab & air, fully equipped
IH 1066 w/cab and air, good solid tractor
IH 806 D, 3 pt., wide front
IH 1066 w/factory red cab and air w/new radials
Farmall 350 gas, wide front, power steering, sharp
IH 706 gas w/recent complete overhaul, $3500
MF 180 Diesel, wide front, 3 pt., low hours, w/multi-power
AC 170 Diesel w/ SOLD res, nice tractor
AC D17 wide front
AC D15 wide front
NI 703 Powerunit w/in line 6 cylinder gas
NI 717 combine
NI 729A sheller
NI 728 4 row narrow corn head
NI 708 Diesel, hydro., cab & air
NI 737 husker
NI 730 4R wide cornhead
NI 8 ton tandem axle manure spreader w/hydraulic endgate, good cond., $3500
Cab to fit JD 3010 through 4020
Vermeer #605E round baler w/all options, real nice
Factory cab for 701 and 702 Uni
JD canopy with full enclosure for JD utility
IH 400 cyclo planter, dry fert , w/gandy boxes

Box 91 New Providence, PA 17560
**Business Ph. 717-786-1606 &**
Evenings 717-786-4899

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FARM EQUIPMENT

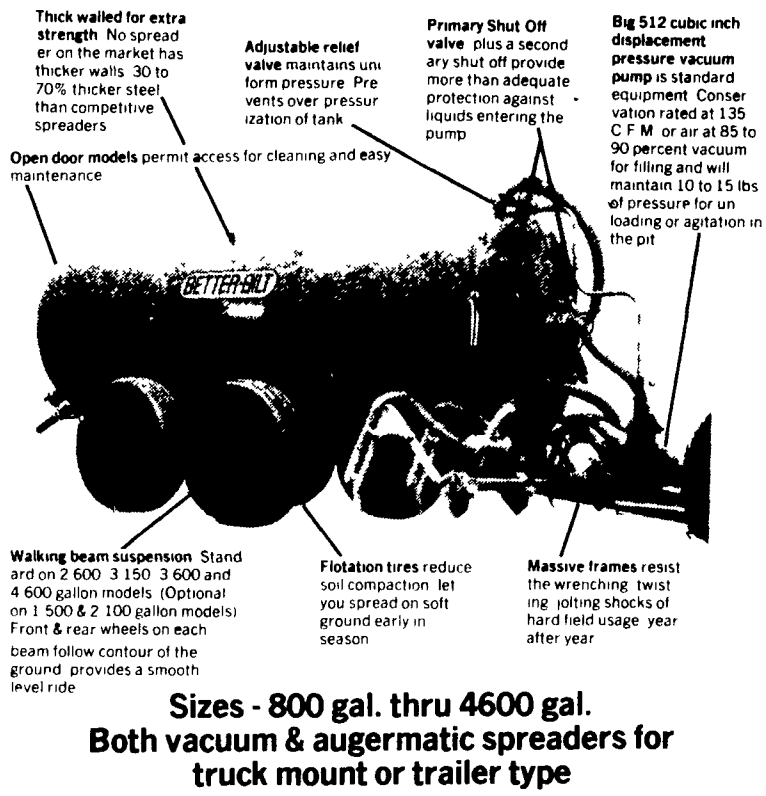
FARM EQUIPMENT

FARM EQUIPMENT

# BRICKERVILLE EQUIPMENT

**SALES * SERVICE * PARTS**
537 E. 28th Div. Hwy. Lititz, PA 17543
**717-626-6198**

## Outstanding Features


Thick walled for extra strength No spreader on the market has thicker walls 30 to 70% thicker steel than competitive spreaders
Adjustable relief valve maintains uniform pressure Prevents over pressurization of tank
Primary Shut Off valve plus a secondary shut off provide more than adequate protection against liquids entering the pump
Big 512 cubic inch displacement pressure vacuum pump is standard equipment Conservation rated at 135 C F M or air at 85 to 90 percent vacuum for filling and will maintain 10 to 15 lbs of pressure for unloading or agitation in the pit
Open door models permit access for cleaning and easy maintenance
BETTER-BILT
Walking beam suspension Standard on 2 600 3 150 3 600 and 4 600 gallon models (Optional on 1 500 & 2 100 gallon models) Front & rear wheels on each beam follow contour of the ground provides a smooth level ride
Flotation tires reduce soil compaction let you spread on soft ground early in season
Massive frames resist the wrenching twisting jolting shocks of hard field usage year after year

**Sizes - 800 gal. thru 4600 gal.**
**Both vacuum & augermatic spreaders for truck mount or trailer type**

## SPECIALS

1 - Used JD 430 Tractor, WF Axle, Nice Cond.
1 - Used 1500 gal. Better Bilt vacuum spreader
1 - Used Better Bilt plow down attach. to fit a 1500 gal. liquid spreader

## CALL US FOR YOUR NEEDS OF

- Farrowing Crates
- Lagoon Pumps
- High Pressure Pumps

---

# CLOSE OUT SALE.....BIG SAVINGS

**FINAL SALE** - Have recently sold the farm equipment business - am liquidating all farm equipment - some tractors were recent trades from a state bid. All sales final - unbelievable savings & values

### TRACTORS

'16,000.00
John Deere 5020 Diesel Tractor 3 point hitch PTO just rebuilt engine new M&W turbo-excellent rubber 20 8x38 rear 11Lx16 Ft

Tag 1602 JD 2010 row crop gas looks like new '6 000 00
Tag 1823 International 544 gas w/loader '3 900 00
Tag 1841 International 140 gas w/Hyds PTO & Drawbar Diamond Tires '2 800 00
Tag 1829 International 460 gas 3 PH PTO SOLD '2 600 00
Tag 1813 Ford 6000 gas w/cab Hyd Drawbar no PTO or 3 PH Good Towing Unit '2 400 00
Tag 1836 International 350 Gas w/TA Fast Hitch PTO Motor good '2 180 00
Tag 1847 International 140 Gas w/Hyds PTO No Drawbar or 3 PH '2,000 00
Tag 1824 Ford 8N Gas PT SOLD '1 100 00
Tag 1815 Ford 8N Gas PTO SOLD '1,000 00
Tag 1835 Massey Harris 140 Gas SOLD '900 00
Tag 1845 Farmall H PTO Drawbar '950 00
Tag 1832 Massey Harris Tractor SOLD '800 00
Tag 1812 Case VA Gas Good Cond '850 00

### PLANTERS

'6,300.00
John Deere 7000 6 Row Planter w/Dry Fert Insecticide Includes Monitor Excellent Condition

Tag 1638 JD 494 Corn Planter '500 00
Tag 1637 JD 1240 4 Row SOLD '1 100 00
Tag 1642 JD 1240 4 Row '1 295 00
Tag 1640 JD 1250 6 Row '1 295 00
Tag 1639 JD 1250 6 Row '2,050 00
Tag 1644 Allis Chalmers 4 Row No Till Air Champ '4 150 00
Tag 1643 IH 4 Row Dry Fert '325 00
Tag 1636 For SOLD w Mtd '375 00

### HARVESTING

'3,000.00
John Deere 45 Gas w/12 Grain Platform
234 Corn Head for 45 '600 00

'15,000.00
John Deere 6600 Diesel Cab Air Cond/13 Grain Platform Sn 6600-2548H Excellent Condition
643 Corn Head for 6600 '6 000 00

### TILLAGE TOOLS & CULTIVATORS

Taylor way Model 200284 Heavy Duty Plowing Disc 13 Cut w/56 Inch Blades Complete w/Hyds Excellent Condition '6,800 00

Binkley Wilbeck 13 Digger Disc Complete w/ Hyds & Sod Buster Bar '6 400 00

Tag 1613 John Deere 3 14 Plow Mounted '600 00
Tag 1674 JD 4 Row Cultivator '125 00
Tag 1648 JD RG4 Mounted 4 Row Cultivator '1 325 00

### HAY MACHINERY

Heston 320 Self Propelled Windrower SOLD '1 750 00
Tag 1621 Heston Hydro Swing Mower Cond '3 700 00
Tag 1653 JD 1209 Mower Cond '2 750 00
Tag 1859 JD 1209 Mower Cond '3 250 00
Tag 1620 New Holland Mower Cond '1 875 00
Tag 1607 Ford 530 Baler w/Launcher '800 00

Tag 1629 New Holland 880 Harvester w/2 Row Hd '2 350 00
Tag 1632 JD 38 Harv 2 Row '1 500 00
Tag 1638 JD 200 Harv No He SOLD 1 000 00
Tag 1631 JD Harv No He SOLD '850 00
Tag 1634 New Holland 23 Blower SOLD '395 00
Tag 1633 New Holland 26 Blower '795 00
Tag 1659 New Idea 314 Sheller '350 00
Tag 1662 JD #5 Flail Att 300 00

### MISCELLANEOUS

Tag 1614 JD 790 Tank Spreader '1 325 00
Tag 1671 Starline Tank Spreader '500 00

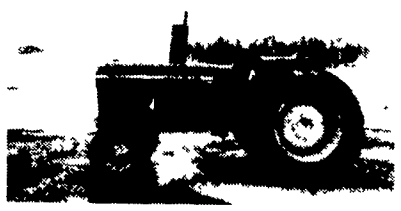
- Will Deliver At Nominal Cost
- All Equipment On Display At Location

## PLASTERER EQUIPMENT CO., INC.

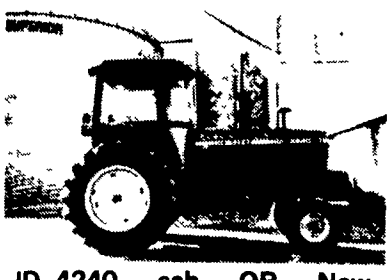
Rt 422 East and Prescott Road
Lebanon, PA 17042 Phone 717-273-2616
Hrs Mon thru Fri 7 30-5 PM, Sat 8 12 AM

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

JD - 4230 - QR - good rubber - lift assist - late model - low hours, excellent $10,800

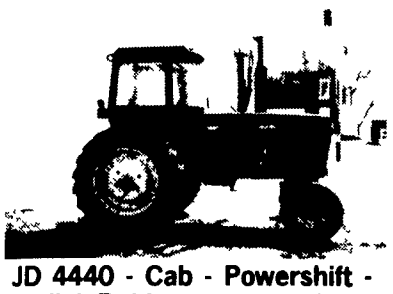


JD 2840 - High-low 2900 hrs. - nice $9800.00



JD 4240 - cab - QR - New Radial 38 rubber-like new $21,900

JD 2020 - Extra nice - big tires - w/without 48 loader $5,500



JD 4440 - Cab - Powershift - Radial Rubber - wts - sharp $22,900

JD 4430 - new paint - 3,500 hours - field ready $9800

**717-532-6892**

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## M & R EQUIPMENT, INC.

NEW PARK, PA

Ph 717-993-2511 · 717-246-1972

CASE

SPERRY NEW HOLLAND

**INTERNATIONAL HARVESTER**

**KUBOTA**

Available - 10.5% Financing On All New Kubotas

Used 1440 Combine - 3 Years Old, Low Hours, We sold New, Waiver of Finance until Jan. 1, 1985
Used IH #10 16x7 Grain Drill w/Seeder & Fert. new opener,
Used 1 Set of Flat Top Fenders for 06, 56 Series
Used NI 305 Mounted Picker, for 656, 400M
Used IH 615, Combine, Cab, 1 owner. We sold new
New IH 3388 2+2, 300 hrs.

**ALL ABOVE USED EQUIPMENT IN EXCELLENT CONDITION**

NH 425 Skid Loader, Demo, cab enclosure, 2 buckets, 10.50 tires, fully equipped, $10,400 SOLD
2510 Diesel, Good condition
First $3800 SOLD akes
lt. Tricycle type

### NEW TRACTORS

IH 5088
IH 3088
IH 884, 4WD
IH 784, 2WD, w/TA
IH 584 SOLD
IH 234, hydro.

**Call For Price On**
**New NH 489 Haybine,**
**NH 258 Rake, NH 488 Haybine,**
**Kubota L275 4WD Tractor**

JD 3800 forage harvester both heads, good for parts or fix it yourself
Oliver 15 row grain drill, good cond.
JD 110 disc
IH 480 disc, new blades, w/cyl.
NH 717 Chopper
105 Cub Cadet, hydrostatic
IH 350 Diesel, fast hitch, power steering
NH 425 Skid loader, like new, 400 hours
Farmall "M" w/17p1 loader
Farmall 140 w/belly mower, as is, $2000
IH 850 Grinder Mixer
NH 479 Haybine
IH 990 Haybine
JD 1209 haybine, fair condition, $1500
Farmall 200 w/fast hitch, broken crank shaft
JD 3010, very good
IH 56 Planter, 4 Row, Disk openers
IH 440 Baler w/thrower
Farmall 706 Diesel, WFE, 3 pt.
Set of complete Deluxe fenders for '74 and '84 Series Utility Tractors
NH 2R85 Combine, 350 acres w/15' flex head, 6 row corn head
JD 2510 diesel, in good cond., fresh engine
IH 2400 Ind. tractor w/6 way heavy duty front mtd. blade - ideal for snow
JD 50 tractor w/corn picker, power steering
JD 440 crawler - loader, gas
JD 34 chopper, new knives

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## For Sale

**Used Super 600 Berg Barn Cleaner Unit plus clockwise flites and chain. Also new equipment available. Oversize drive sprocket available for Patz worn chains. Our prices are competitive; and we guarantee durable top quality equipment.**

BERG
BUILDS EVERYTHING BETTER FOR BARNS

*The choice is yours!* *John 3:36*

Call for price estimate
**717-764-0494**
**Joseph Fisher and Sons**
York, PA

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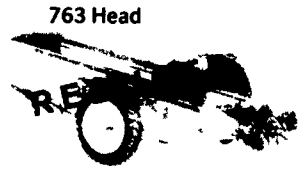
## USED EQUIPMENT

**TRACTORS**
MF 65 w/Loader
AC D15/Loader
Case 870
Case 1370 Cab-Air-Heat 24.5x32 Radio
Case 1390
Case 1090 18.4x38 (New) Power Shift
Case 1170 Cab-Heat 8 Spd. 20.8x38
Case 900 w/Pulley
Case 2090 Cab
Agri Power 9000
Ford 861
AC-B, plow, cultivators

**SPREADERS**
MF 205
NI 206
NI 213
NI 214
NI 218
NI 224
NH 371 Flail

**NEW IDEA**
325/314 Picker Sheller
323 Pickers
325/327 Pickers
702 G Power Unit
702 D Power Unit
710 Combine
743 N Head
767 Harvester
738 4RN Head
272 CutDitioners
763 Head



206 Ground Drive Spreaders in Stock

**FORAGE**
Kasten Box
IH 56 Blower
Grove box
Fox HA Harvester
JD 3800 Harvester
JD 115 Forage Box
Farmhand Rake
Gehl 920 - no roof
Gehl RC 800 Recutter

**LOADERS**
Case 737 Uniloader
MF 2200 Industrial
Uni Loader Broom
1845 G
White Backhoe
Hough HFH

**MISCELLANEOUS**
JD 1240 4RN
2 Row Hershey Transplanter
2 Row 3 pt. Mechanical Transplanter
Case 12' Disc Harrow
Wetmore 878 Grinder Mixer
ArtsWay 420 Grinder-Mixer
Brillion 12 ft. Chisel
JD 310 Disk
JD 4 Bot. Plow
Moridge 400 Grain Dryer
P Z 2 Swath Tedder

## A.L. HERR & BRO.

PARK AVE., QUARRYVILLE, PA 17566 PHONE: 717-786-3521

case · AVCO NEW IDEA · GEHL Gets into your system · BUSH-HOG

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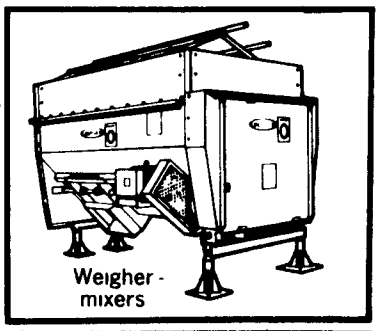
YOUR BUTLER® | Livestock Systems DEALER

## DEPENDABLE MOTOR CO.

East Main St., Honey Brook, Pa. 215-273-3131 - 273-3737



Weigher - mixers

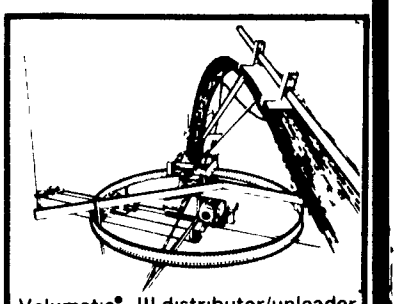
## IN STOCK

New Butler 1830 Trailer Mixer

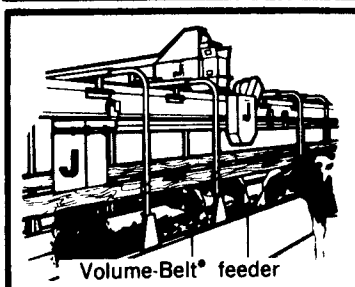
New Butler 115 Stationary Mixer

Rental Butler Trail Pump - 28 ft.

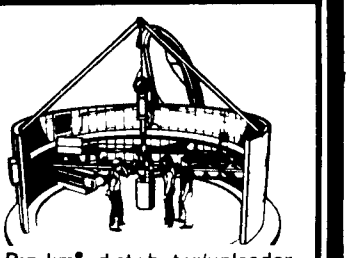
Used 1830 Butler Ensilmixer



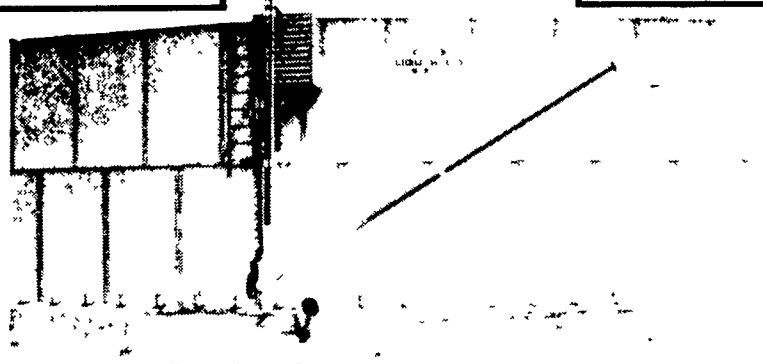
Volumatic® -III distributor/unloader



Volume-Belt® feeder



Big Jim® distributor/unloader



Butler Liqui-Stor system with side mount pump

**DEPENDABLE IS MORE THAN OUR NAME**

FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT | FARM EQUIPMENT

# HESSTON®

## TRACTOR SALES DAYS

**2 DAYS ONLY**

**APRIL 10 and 11**

HESSTON The PRIME LINE

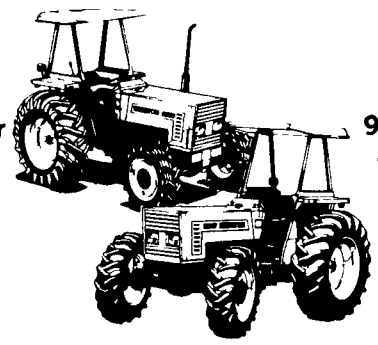
**30% DISCOUNT ON PARTS THESE 2 DAYS**

### TRACTOR SPECIALS

466 DT 4 WD
45 h.p.
**$14,750**

980 Cab and Air
90 h.p.
**$26,000**

1180 DT 4WD
110 h.p.
**$18,500**



666 DT 4 WD
62 h.p.
**$17,500**

980 DT 4WD Cab
and Air 90 h.p.
**$26,500**

1580 Cab & Air
130 h.p.
**$29,500**

## STOLTZFUS FARM SERVICE

Cochranville, Pa. 215-593-2407

### USED TRACTORS

- JD 4430, cab, air, quad range trans.
- JD 4430, power shift, roll guard
- JD 4320, no cab
- JD 4520 w/cab & duals
- JD 4020, power shift
- JD 4020 Syncro
- JD 2640
- JD 2030 diesel
- JD 2020 diesel
- JD 1020 gas
- JD 2520 Diesel
- JD 3020 gas
- JD 3020 Diesel, Syncro
- JD 3020 powershift
- JD 2010
- IHC 986 cab & air, sharp, 150 hrs.
- IH 966, cab and air
- IH 966 w/roll guard
- IH 1466 w/cab
- IH 766 w/cab
- IH 1256 w/cab
- IH 656 wide front
- IH 656 utility w/loader
- IH 574
- IH 544 diesel
- Ford 9600
- Ford 3000 Diesel Sharp
- AC 7030 w/cab, real nice
- AC 7030
- AC XT 190 w/cab
- AC 210 diesel
- White 4-180 w/duals, quick coupler, used 2000 hours.
- MF 1105
- MF 200 Tractor & loader

### GRINDERS & MIXERS

- Gehl 120
- Gehl 95
- Gehl 65
- IH 1150

### USED COMBINES

- JD 6600 Diesel
- JD 55 corn special
- Oliver 525 w/2 heads, exc. cond.
- NI 702 tractor w/710 combine
- NI 702 w/chopper & 3 row head

### USED PLANTERS

- JD 7000 4 Row conservation w/dry fertilizer
- JD 7000 4 Row narrow, like new
- JD 7000 4 Row wide w/liquid fertilizer
- JD 494A 4 Row

### USED HARVESTERS

- Used Moridge grain dryer
- Late Model NI 702 uni tractor w/767 Super Chopper, 3 row head & pickup head
- Fox 2 row snapper head
- Fox 2000
- Fox Custom 90
- NH 770 w/2 heads

NH 1034 Automatic Bale Wagon

### MISCELLANEOUS

- 1980 Chevy tandem w/26' Jerdan rollback, like new
- JD power till grain drill
- JD 346 wire baler w/thrower
- NH 278 baler
- 1975 Chevy Tandem w/20 ft. grain body & hoist, PS, air brakes, Detroit 653 diesel
- Keewanne 14 ft. Rock Flex Disc w/26" blades
- White 508 5 bottom spring reset plow
- JD 30 ft. Implement Trailer
- JD 21' hydraulic fold disc
- Large selection of smaller discs
- Large selection of plows from 3 to 7 bottom
- Gehl 4400 skid steer loader
- NH 469 haybine
- New Farmhand loaders for IH and JD tractors
- Gehl 880 Haybine
- Gehl 1070 haybine 7 ft. new

## D & R EQUIPMENT INC.

Ringoes, New Jersey (201) 782-5082

### USED EQUIPMENT

NH 1895 SP
FORAGE HARVESTER
Cab & Air,
Cat Power Unit
12 Double Edge
Underbeveled Knives, Metal detector
base unit with 3 Row Low
Profile Head And 880 Pickup head
..... $29,950

NH L-325 Skid Steer
Loader w/54" bucket
$5,975

- NI cut/Ditioner ..... $1875.00
- NH 469 Mower Conditioner .... $1685
- NH 479 Mower Conditioner ..... $2,750
- NH 362 4 Ton Flail Spreader .... $1075
- JD 24 Baler w/Power Unit
- Hawk Bilt 590 Gal. Tank Spreader ..... $1250
- NH 355 Grinder Mixer 21" mill .. $4250
- New Pequea Tedders
- New Zimmerman Elevators

SPERRY NEW HOLLAND

**PARTS and SERVICE**

STARLINE VANDALE ROYAL

BRUBAKER SALES ★ SERVICE

Phone: 717-626-7766 or 626-1859
700 Woodcrest Avenue, RD3, Lititz, PA

VERMEER | HEDLUND MARTIN INC | Vicon

### NEW EQUIPMENT

- Vermeer 605H Baler
- Vermeer 504G Baler, Demo
- Vermeer HL12 Bale Mover
- Vermeer 107 No Til Grain Drill
- (5) Scranton Round Bale Feeders
- (1) Hedlund Martin 1263 Scavenger II Spreader
- (1) Vicon 230 Gal. 3 pt. Hitch Sprayer with 35 ft. Booms
- (1) Vicon 108 Gal. 3 pt. Hitch Sprayer with 21 ft. Booms
- (1) Vicon 600 lb. spreader
- (3) Vicon 950 lb. spreaders
- (1) Vicon 1900 lb. Fert. Spreader
- (1) Vicon 15' Power Harrow
- (1) Vicon RP 1200 Round Baler
- (2) Vicon RP 1210 Round Baler
- (1) Vicon SP450 Square Baler w/Thrower
- (2) Vicon 8' Mower Conditioners
- (3) Vicon 11' Mower Conditioners
- (1) Vicon 5½' Mower
- (1) Vicon RC330 Tedder Rake

### USED EQUIPMENT

- Haybuster 1068 Semi-Mounted No-Till Drill
- Vicon 10' Power Harrow
- Farm System Flail Spreader, Left Side Loading

## RED WING FARMS

R D. #1, FLEETWOOD, PA. 19522
**NEW PHONE NUMBER: 215-944-0402**

### PLANTING & TILLAGE

Glencoe 7 shank, 3 pt. hitch chisel plow, IH 720 5 btm. 18" reset, IHC model 710 4 btm. 18" semi-mount auto. reset plow, 16 ft. Brady Vibra Shank, field cultivator w/hyd. folding wings, IHC 700 5 btm. 16" semi-mount auto. reset plow, JD model Z600 6 btm. variable width spring reset semi-mount plow very good condition, Bush Hog 11' tandem plowing disk, Glencoe 7 shank trailer chisel plow, AC 770 4 row air corn planter, McConnell 16 hoe grain drill, very good condition, 3000 gallon tandem liquid spreader, New Tye no-till seeders, Brillion Cultipacker seeders-used AC 8' grain drill, reset plows - IHC and Ford 3 bottom 3 pt., JD 4 bottom 3 pt., AC 4 and 5 bottom, Ford 4 and 5 bottom spring reset, Used 8' Brillion cultipacker seeder w/grass & oat boxes, IHC 8' disc, Bush Hog 22 blade plowing disk, Miller 12' transport plowing disk, JD 10' transport disk, JD 3 pt. disk, JD 4 row corn planter, AC 500 Series disk opener 4 row corn planter, Used AC 4 and 6 row no-till corn planters, cultivators 1, 2, and 4 row, Mechanical transplanters for potatos, bedding plants, trees, JD 4 btm. semi mount hyd. reset plow, etc.

### INDUSTRIAL

Case 480 & 530, Bobcat 530 skid steer loader, NH 445 skid steer loader, HD 4 Track Loader, 706 B Fork Lift w/cab, 615 Tractor Loader, Grader, Case 480 and 530 tractor loader backhoes, JD 440 Log Skidder, H-3 dozer, all way blades and diesel, Industrial MF 165 w/angle snow plow, CASE 850 Dozer, 3 to 5 Ton Industrial Roller, FORD 801 Fork Lift, Ford 3500 Diesel tractor loader back hoe, Davis 435 seat back mini articulated payloader, Cat D4D dozer, direct start, straight blade w/tilt cylinder, IHC 3414 tractor loader backhoe, IHC 464 industrial tractor w/loader, 3 pt., power steering, PTO, JD 24A diesel skid steer loader, Used 18 ton tilt top equipment trailer.

**Largest Area Selection of Implements for Compact Tractors - Plow - Harrow Transplanters, Potato Plows & Planters, Disks, Sprayers, Mowers, Etc.**

### MISCELLANEOUS

Century 3 pt. hitch 200 gallon sprayer, Great Bend quick tach front end loader off Farmall 826, also fits various other tractors, Pick Stone Picker, GRIMM PTO Hay Tedder, AC Garden Tractors w/mowers, AC Short & Long Hopper Blowers for Sawdust etc., 8' Big Beaver Scraper Blade, Dunham Lehr Loaders, GMC Power Unit w/PTO Clutch, 1 & 2 row IHC & JD Potato Diggers, 6' Jeep Mtd Snow Plow, AC 720 w/mower, snow plow & sickle bar, AC factory cab for an AC 190 or 200

### FEEDING ACCESORIES

IH #8 flail chopper very good, Gehl 100 mixer grinder mill w/scale, PTO Hammermill, Used Hay & Grain Elevator w/motor, NH 358 & 352 Grinder Mixers, GEHL Mix All, IHC Mixer Mill, Tub Grinder Farmhand 890, DION, NI, IHC, GROVE, BIG BLUE Forage Wagons, NI Corn Pickers 1 & 2 row, HESSTON Stack Mover, 10W & Stack Processor 10, NEW UEBLER Silage cart motorized, 15' dump wagon, FORD Power Units, Various sizes, Like New IHC 110 w/roof, 3 beater forage wagon, GEHL 940 3 beater Forage Wagon w/roof.

### MANURE SPREADERS

Large Selection USED NI 214's, 213 Flail w/gate, NH 670 w/gate, NH 518's, 512, 202 Ground drive, IHC 530, JD Barrel Hyd. Slide Top, Starline 830 Roto Spreader Hyd Top. Plus wide selection of NEW Spreaders - over 60 Units -see Hedlund Martin Low Profile "Spread-All" with 50' side spread pattern.

### USED TRACTORS

**FARMALL** Super C w/fast hitch.
**AC** 190XT with cab & front unloader, 7040 w/cab & air, 7030 w/cab, 7000 w/cab, 7000, 200, 190XT w/cab, 180 w/loader, 175D, 170 w/loader, 5050, D 17 Diesel, D 17 Series III s/c w/loader, D 15 Series II 3 pt, D 14, D 10 w/mower, B, C, CA, G, w/cultivators and hydraulics.
**FORD** 2000 late model, gas, power steering, 640 w/front end loader, 801 Powermaster, 800, 601, 8N.
**MASSEY FERGUSON** 265 D, 175 D, 165 Gas, 150, 50, 35, 30 D w/loader, Ferg 35, MF 40 Tractor Loader.
**JOHN DEERE** 2640 D, 3010, 1020, 2440 w/loader, 1530 w/loader, 4020 w/cab, 630, 40 w/snow plow, B w/loader, M w/mower & plow, H, 3020 w/turbo.
**IHC** 806D, 706 D, 544 w/loader, 364 D, 340 w/loader, 230, 140 High Clearance w/cultivator, H wide front end, Super A, Cadet w/mower.
**OLIVER** 1635 Diesel, 4WD, w/full hydraulic loader.

**SPECIAL**
Hedlund Martin Equalizer
Liquid Manure Loader
Like New
**$4,250**

## MARSHALL MACHINERY INC.

5 Miles East of Honesdale, Pa.
NE Corner of Pennsylvania Rte 652
717-729-7117

SALES & SERVICE
for AC, KUBOTA, HESSTON,
BRILLION, STARLINE, NEW IDEA

# JOHN DEERE DESIGN, DEPENDABILITY AND DEALERS MAKE THE DIFFERENCE

## CHECK THESE SPECIALS — CALL RIGHT AFTER 7 A.M. FOR INFORMATION & PRICE

**JOHN DEERE 4010 TRACTOR**
Dual hyd. Outlets,
16.9-34
Priced at $6,950

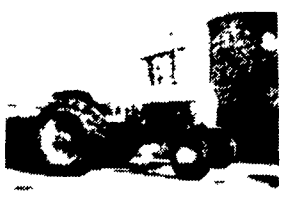
**JOHN DEERE 1530 TRACTOR**

Dsl, sngl hyd. outlet
(No loader)
Priced at $8,400

**DEUTZ 6807A TRACTOR**
Dsl, 1981, Cab, MFWD, Radio
was $16,900
Reduced to $15,900

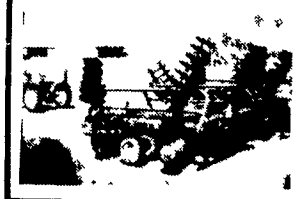
**JOHN DEERE 4620 TRACTOR**
w/Cab, Htr., Radio,
20.8-38 Radials
Powershift
Priced at $14,500

**WHITE 2-135 DSL TRACTOR**



Cab w/Air - Htr., 500 Hrs.
Triple Remote, 20.8-38 Tires
Excellent - Was $25,900
Reduced to $22,900

**JOHN DEERE 230 DISK HARROW**



Wing Fold, 60 blades,
21' 4" Cut, w/Cush Gang.
Excellent
Was $11,950
Reduced to $10,000

**JOHN DEERE 1530 DSL TRACTOR**
Live PTO
Priced at $7,500

**JOHN DEERE 12-14 HYDRA SWING MOWER CONDITIONER**
Reduced to $1,350

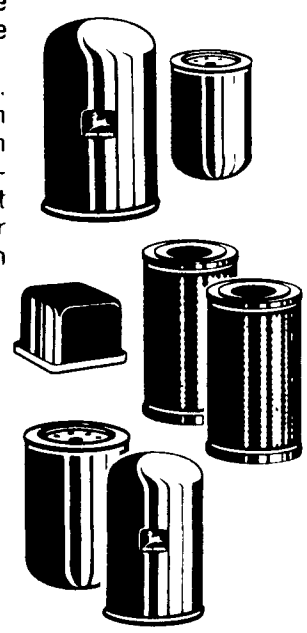
**- JUST ARRIVED -**
**NEW JOHN DEERE 8000 GRAIN DRILLS**
Various Sizes Available

**JOHN DEERE 4640 TRACTOR**

w/SGB Air/Htr., Dual Outlets
Quik-Coupler, AM-FM Radio
24.5-32 10 P Rear Tires
Priced at $36,900

**SPRING FILTER SALE!**
# SAVE 10% NOW
on all John Deere Farm Tractor Filters

All filters may look alike on the outside, but it's what's inside that counts Our filters are built to tough specifications set by John Deere engineers Production runs are inspected regularly—all to protect your big machinery investment. And now, we've made it easier for you to buy the protection your equipment deserves. We've lowered our list prices up to 38 percent on the filters you use every day Don't wait. Stop in soon and stock up on the best low-cost equipment insurance your filter dollar can buy



**OFFER ENDS APRIL 14th!**

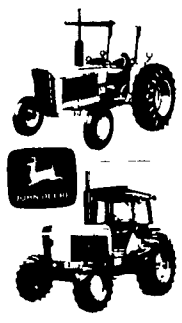
JOHN DEERE
# BOTTOM-LINE SPECIALS

**Choose a quality used tractor—any make—get our bottom-line deal plus waiver of finance charge to July 1, 1984**

Now s the best time to prepare for next season with a quality used tractor You can upgrade your power dependability features and comfort We re ready to offer you our best bottom line deal on any make of used tractor over 40 hp And if you finance with John Deere finance charge will be waived to July 1 1984

For 1983 investment tax credit and depreciation deduction you can buy during November or December and still qualify

Come in and choose the low hour late model used John Deere or other tractor that will make your operation more cost efficient



★ Availability of John Deere financing and leasing plans subject to approval of credit

**OUR SELECTION OF USED TRACTORS**

- JD 4640 Dsl Quad, S G. Body A/H w/Radio, Dual Outlets- Quik Coupler
- JD 2940 Dsl, TSS Hi-Lo Trans
- JD 2640 w/Roll Guard and Enclosure
- JD 2440 Dsl w/48 Loader
- JD 4430 Q/R w/4 Post Roll Gard
- JD 1530 Dsl
- JD 2020 HU Dsl
- JD 1520 Gas
- JD 4620 P/S, Cab
- JD 3010 Dsl, Row Crop
- JD 2510 Dsl
- JD 2510 Gas/W F.E
- JD 400 Industrial Tractor/Loader
- MF 65 Dsl, Row crop
- Ford 600
- DEUTZ 6807A Dsl , Cab, MF WD, AM-FM, tape
- IHC Farmall 504 Gas, WFE
- Model 1700 Owatonna Mustang Skid Loader

**USED TILLAGE TOOLS**
JD F925H 15'3" Roller Harrow - Reduced to $1,595
Brillion 13' Roller Harrow - Reduced to $995
JD AW 28BL Disk Harrow On Wheels - Priced at $1,495
Dunham 12' Roller Harrow - As Is $450
JD 1710A 11'3" Mulch Tiller - Priced at $4,750

**USED CORN PLANTERS**
JD 1440 4R No Till, w/Fert., Insect. Mon. Priced at $3,450
JD 1240 4-38" r, Dry Fert., Insect., Monitor Reduced to $1,750
JD 1240 4-row, Dry Fert., Insect., Steel Whl. Reduced to $1,200
IHC 56 4-row, Liquid Fert., Insect. As is $350
IHC 56 4R, Dry Fert., Insect., (Late Model) Priced at $2,100
Ford 2R 3 pt. As Is $150

**USED PLOWS**
JD 350 6B16" Semi-mtd., Power Reset, Ga Whl., Cush Disk Cltr
Reduced to $2,095
2B Disk Plow 3 pt. As Is $150

**USED MANURE SPREADERS**

| | |
|---|---|
| NI 218 Tandem 8 ton w/Hyd End reduced to | $3000 |
| NI 224 Tandem 10 ton w/Hyd End reduced to | $3295 |
| NI 214 w/216 Flail, Mech End reducted to | $1395 |
| NI 213 w/217 Sngl Btr, w/Hyd End reduced to | $1395 |
| NI 213 w/217 Sngl Btr reduced to | $1195 |

Several NI 206 Ground Driven priced to sell

**NI 206 SPREADERS**
**NEW IDEA 95 BU. GROUND DRIVEN SPREADERS**

FINAL CLEARANCE!

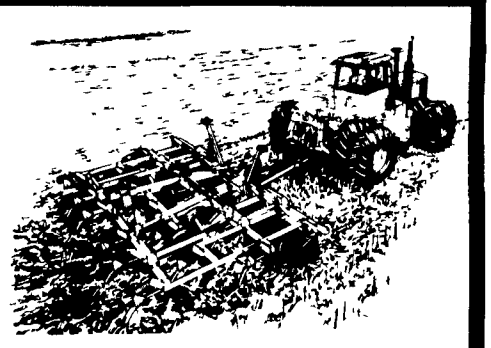
**206 New Idea Spreader Available With or Without Steel Wheels With or Without Endgate Att.**

**NEW JD TILLAGE TOOLS**
**---IN STOCK---**
**Disk Harrows**

- 215 - 11'5" - Save $533.90
- 215 - 12'10" w/cush gangs - Save $572.90
- 315 - 12'10" - Save $800.90
- 1010 field cult 25½' flex, horiz fold - Save $885.30
- 1610 chisel plow 10' 3-pt. ht. - Save $176.60

JOHN DEERE
# BOTTOM-LINE SPECIALS

**Get a 5 or 10 percent discount on these new tillage tools**



Here s why it makes good dollar saving sense to buy now Depending on the tillage tool you choose (see chart below) our dealership will give you our best deal and then deduct another 5 or 10 percent from the latest suggested retail base price For example this extra discount on an 18½ foot 235 Disk saves you more than $1 100

Finance with John Deere and finance charges will be waived to March 1 1984 Or lease and your lease payments will be discounted comparable in value to the waiver of finance charge *

And remember if you buy during November or December you ll qualify for the 1983 investment tax credit and depreciation

| Machine | Discount from Suggested Retail Price |
|---|---|
| Moldboard Plows | 5 percent |
| Chisel Plows | 10 percent |
| Field Cultivators | 10 percent |
| Disks | 10 percent |
| Mulch Tillers | 10 percent |
| Mulch Finisher | 10 percent |

Availability of John Deere financing and leasing plans subject to approval of credit Leases not eligible for cash rebates or for cash in lieu of waiver This offer may be reduced in value or withdrawn at any time

# LANDIS BROS., INC.

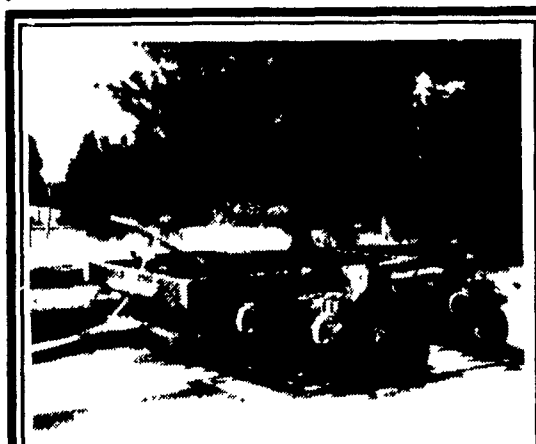
**1305 Manheim Pike, Lancaster, PA 17601**
**Phone -717-291-1046**

## FOR SALE

JD 4020 side console
JD 2630 w/48 loader
MF 165
MF 1135 w/duals, cab & air
MF 1155 w/cab & air
JD 1050 4 wheel drive
IH 3200 Skid Loader
MF 550 combine w/1143 corn head
Ford Round Baler
White 5400 6 row corn planter
Bushhog 12' Chisel plow
418 Automatic reset plow
4 irrigation pumps
8,000 feet 6 inch irrigation pipe
6 field cultivators from 10'-24'

**L & M BURKHOLDER**
Ephrata, PA.
717-859-2960
717-859-2712

FARM EQUIPMENT



Crustbuster - 11 Foot Offset Disc In Good Condition

**215-273-2548**

FARM EQUIPMENT

Uebler gas feed cart 30' bushel rebuilt, $1000. Butler bunk feeder taper board and elevator, $1000. 2010 crawler loader new tracks rebuilt motor, $6000. 215-795-2154

FARM EQUIPMENT

Must sell International 6 row, cyclo #400 corn planter, liquid fertilizer, very good condition, no reasonable offer refused, planter can be seen at Chambersburg, PA, 412-783-6333

FARM EQUIPMENT

Int 510 grain drill 16-7 double disc, fertilizer. Fine coarse grass boxes. John Deere 4 row plate planter, disc openers. Dry fertilizer, both good, can deliver, Lebanon Co., 717-865-4329, 7 to 8 AM

FARM EQUIPMENT

John Deere 4400 Diesel combine, 13' platform, excellent, 301-658-5023, Cecil Co

JD 1010 bull dozer, gas engine, rebuilt, excellent condition. After 6 PM. 215-588-1505.

## FARM TRACTORS

New Ford Tractors Model 7710, 5610, 5600, 4610, 4600, 1900, 1510; Used Ford Tractors Model 1200, 2110, 3400, 4000, 4000 SU, 5000, 8000, 8N, Jubilee, Fordson Major Diesel, Farmall H, Super H, 340 w/loader, Cub, 154 Low Boy, A, Case, Allis Chalmers, Kubota 345DT, Gravely, Ford 16 h.p., IHC Cub Cadet, Bolens, Wheel Horse 14 h.p., Suzue, Yanmar 4 WD w/mower, Kubota 305 4 wheel.

## INDUSTRIAL EQUIPMENT

Ford Forklift 600, 4000, AC Crawler HD5, Ford Compact Loader Model CL340, CL45, Bobcat Melrose Skid Loader, Case Uniloader Model 1845, Ford 340 TL, Ford 445 TLB, Ford 4500 TLB, Ford 6500 TLB, Littleford Roller, Summerset Sweeper, Ford 550 TL, Vermeer Trencher, AC Crawler HD 16, Case Crawler 1150B, Case Crawler 1450, Case Hay Loader WD18, Ingersoll Rand Air Compressor w/Crawler Drill, Ford 4000 SU w/broom, Warner Swasey Forklift.

## MISCELLANEOUS

General Trailer 9 ton, 6 ton, Honda motorcycle, Moped, Scout IHC w/blade, Ford planter 6 row w/fert. insecticide box, seed box and monitor, Moore all till drill, York rake, Blasting mat, Ford disc 201, Ford blade

MOORE DRILL FOR RENT
CALL US FOR INFORMATION

## STRALEY FARM SUPPLY, INC.

Farm - Industrial Equipment Sale & Service
Ford, IHC, Kubota, Woods, Bush Hog, Danuser, Little Giant

Dover, Pa. 17315 — 717-292-4443

MF Massey Ferguson

## M.M. WEAVER & SON, INC.

Leola, PA 17540 (717) 656-2321

Located 4 miles West of New Holland on Route 23, 1½ miles Northeast of Leola on the North Groffdale Road, 1 mile on the right, opposite Groffdale Mennonite Church.

## *USED COMBINES*

### SPECIAL MONEY-SAVING FINANCING

Buy now & finance with MF at a low 6.9% APR or choose waiver of finance charges to Feb. 1, 1985 on selected used combines

- 1980 MF 760 Hydro V8 with 15 ft Grain Table and Grain Saver $52,000
- 1978 MF 550 Hydro Diesel with 4 Wheel Drive $36,000
- 1977 MF 750 Hydro with Grain Saver $29,000
- 1977 MF 750 Hydro with Grain Saver $26,000
- 1977 MF 510 Hydro Diesel $17,500
- 1976 MF 750 Hydro with Grain Saver $19,500
- 1976 MF 750 Hydro with Chopper $27,000
- 1975 MF 760 Hydro V8 $24,000
- 1975 MF 750 Hydro $22,000
- 1975 JD 3300 Diesel with 13 ft Grain & 2 Row Corn Head $17,500
- JD 343 Corn Head 3 Row 30" $ 3,000
- 1975 MF 510 Diesel $17,000
- 1975 MF 760 Hydro V8 $24,000
- 1974 MF 760 Hydro 6 Cyl $22,000
- 1973 MF 750 Gear Drive with Grain Saver $24,000
- 1973 MF 760 Hydro 6 Cyl $21,500
- 1972 MF 510 Diesel Gear Drive $ 9,500
- 1972 MF 510 Diesel Gear Drive $10,500
- 1972 MF 300 Gas $ 8,500
- 1972 MF 510 Diesel Gear Drive $12,500
- 1971 MF 410 Diesel $ 7,500
- 1971 MF 410 Gas $ 7,500
- 1971 MF 510 Diesel $12,500
- 1970 MF 510 Diesel $10,500
- 1970 Case 1665 Diesel $ 5,000
- 1970 MF 510 Diesel $12,500
- 1969 MF 510 Diesel $11,500
- 1968 MF 510 Diesel $ 8,000
- 1968 MF 510 Diesel Hydro $12,500
- 1968 MF 410 Gas $ 5,000
- 1967 MF 410 Diesel $ 5,000
- 1966 MF 410 Gas $ 2,500
- 1966 MF 300 Gas $ 3,500
- 1966 MF 510 Gas with Floating Cutter Bar $ 4,800
- 1965 MF 410 Diesel $ 4,500
- 1974 MF 300 Gas $ 8,700
- 1964 AC CII Gleaner with Corn & Grain Head $ 6,000
- 1960 AC A Gleaner $ 1 500
- JD 45 with Grain & Corn Head $ 1,900
- JD 45 with Grain Head $ 500
- IH 303 with Grain & Corn Head $ 1,500
- MH 82 with 10 ft Grain Head $ 1 200

Above Combines Include Grain Tables Less Corn Heads 61 Corn Heads in 2, 4, 6 and 8 Row Size

- New Idea 2 Row 30 Pull Type Picker Sheller $ 5 500

### USED TRACTORS

- MF 1100 Diesel $ 5,500
- MF 1130 $ 5,900
- MF 1150 $ 6,500
- MF 255 w/Loader $ 8,500
- MF 175 Diesel $ 4 500
- Case 870

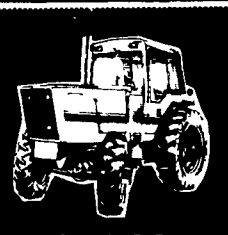
### USED EQUIPMENT

- NH 10 Offset Disc $4 200
- MC 9 Rotary Scythe $ 2 900
- White 6 Row 30 Corn Planter $ 2 500

## Murphy's Law
## A Short Cut Is The Largest Distance Between Two Points.

## "Starvin' Marvin's" Law

## The Short Cut On Making Your Best Deal Is At C & W Equipment, Inc. You All Come



IH 3088 90 H.P.
18.4x38 Tires
$23,700

2400 HI CAPACITY ROUND BALER

$8,275 CASH

## NEW IH TRACTORS AND EQUIPMENT

| | |
|---|---|
| 684 Diesel Row Crop 18.4x30 Tires, 62 H.P. | $15,200 |
| 784 Low Profile Diesel Orchard Special, 67 H.P. | $17,800 |
| 56 Blower | $2,500 |
| 1300 3 Pt. 7' Sickle Bar Mower | $2,200 |
| 720 5-18 Reset Plow, Trash Plates | $7,995 |
| 881 Forage Harvester w/Grass & Corn Head | $16,500 |
| 5500 7 Tooth High Clear Chisel Plow | $1,900 |
| 4500 12'5" Vibra Shank Field Cultivator | $2,650 |
| 450 3-16 Reset Plow | $3,900 |
| 560 Manure Spreader, 289 Cu. Ft. Capacity | $5,800 |
| 800 4 Row Plate Planter, 1984 Model, Insecticide | $9,000 |

## LOCAL GROWN USED PLANTERS

| | |
|---|---|
| IH 400 6 Row Air Planter, No Till Coulters, new Double Disk Openers, Insecticide | $2,750 |
| IH 400 4 Row Air Planter, No Till Coulters, Insecticide | $2,250 |
| IH 56 4 Row Plate Planter | $1,750 |
| IH 56 4 Row Plate Planter, Insecticide, Can Be Set Narrow | $2,100 |
| AC 4 Row Narrow Air Planter, No-Til Monitor, Insecticide, Markers | $4,500 |

## LOCAL GROWN USED TRACTORS & EQUIPMENT

| | |
|---|---|
| IH 886 90 H P Cab w/Air | $18,500 |
| IH 1066 Black Strip Cab, Low Hours | $16,200 |
| IH 1256 w/20.8x38 Rubber | Call |
| Farmall 656D 3 pt Very, Very Good Condition | Call |
| JD 2010 Diesel Utility, Excellent Rubber Excellent Condition | Call |
| IH 966 Diesel Hydro w/Cab Used 1875 Hrs | |
| IH 574 diesel row crop, 77 Model w/IH 2250 loader | Call |
| IH 686 Diesel, very clean | $11,700 |
| IH Balers Some w/Throwers | $900 Up |
| Papec Forage Blower | $650 |
| IH 56 Forage Blower, New Ring | $1,700 |
| AC Forage Blower | $400 |
| 500 Gal Walsh Trailer Boom Sprayer | $1,200 |
| IH 370 Wheel Controlled Disc Harrow 11 Ft 6 In | $2,250 |
| NH 880 Harvester w/Corn Head | $3,000 |
| IH 530 Manure Spreader 145 Bu | $1,500 |
| JD 54 Manure Spreader w/Hyd Endgate | $1,750 |
| IH 350 Tandem Disk Harrow 10'3", excellent | $2,250 |
| JD 345 4-16 Semi-Mount Plow, Hyd Reset, Excellent | $3,000 |
| IH 700 5-16 Semi-Mount Auto Reset Plow Can Convert To 4 Bottom Good Cond | $2,800 |
| IH 710 3-16 Semi-Mount Auto Reset Plow | $2,750 |
| IH 540 4-14 Trip Plow | $750 |
| IH 16 Tractor Rake, Very Good | $1,350 |
| IH 990 Mower Conditioners, 7 and 9 Ft Cut | Call |
| Gleaner M 1974 Diesel Combine, Cab, 4 Row Corn Head, 13' Platform, w/Pickup Reel | $18,000 |
| D R Ellis 2 Row Transplanter | Call |
| 2 - Papec Forage Boxes on 10 Ton Gears | Call |

## RED HOT SPECIAL

Left-Over New Sprayer
CAGLE 300 GALLON
with
MIX-N-FILL TANK, SHAFT DRIVE PUMP
$2750

## C & W EQUIPMENT, INC.

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Phone: 717-243-4419

FARM EQUIPMENT

WE
HESSTON
CORPORATION

NI 802 Uni w/Harvester
Kuhn FC 300 10' Disc Mower Conditioner
Kuhn 13' & 17' Tedders

**NEW TILLAGE EQUIP.**

White #271 18' Disc
White 271 24' Disc
Landoll Soil Master 7 tooth
Landoll Soil Master 9 tooth
Bush Hog 13' hd offset disc 26 blades
Bush Hog 1438 13½' Rock Flex Disc
NH 1439 12' Rock Flex Disc
White 5100 notill 4 row planter
White 5100 notill 6 row planter
White 5100 notill 8 row planter $12,500
Befco 50" 3 pt. hitch tiller $975
Bush Hog 60" HD 3 pt. hitch tiller $1650
Brady 1440 12' Shredder
Bush Hog 15' Wing Mower

**USED TRACTORS**

White 2-155 4 Whl. Drive 1982 500 hrs.
Oliver 1655D
Oliver 77
Case 1210
IH 544 Gas, wide Front End
Hough 25B Loader w/52" bucket
Deutz 40-06
AC B

**USED HARVESTERS**

MF 750 Combine 6R & 131 Grain Head
701 Uni
702 Uni
727 Husker w/3RN Head
Fox 3310
Fox 2000, 2 RN Head
Fox 2310 2 Row N & Pickup
Fox 900 1 Row
Fox 299 80" Flail Head
Fox Max 1 4 Whl., New Low Profile Head
Hesston 2000-150 w/corn head and pickup
NI 323 Picker, used 40 acres

**USED EQUIPMENT**

JD 220 18' Wing Disc
Glenco SS9 Soil Saver
AC 4R Planter
NI 270 Cut/ditioner
Bush Hog 20' Wing Mower
Hesston 10, 30 A Stacker
Hesston 30 Mover
JD 200 Stacker
Bush Hog 7' Rotary Mower
Kuhn 13' Tedder
NH 256 Rake
Kewanee 20' Field Cultivator
JD 216 Wagon, 3 btr. & roof.
NH 479 Haybine
NH 315 Baler w/Thrower
NH 275 Baler w/Thrower
Hesston 5500 Round Baler
NI 484 Round Baler
Gehl 910 Fg. Wagon, 3 btr. & roof
JD 2280 diesel 14' windrower
Westfield 741 auger PTO
EZ Trail Bin Wagon
NI 214 Spreader
NI 212 Spreader

**STOLTZFUS FARM SERVICE**
Cochranville, Pa.
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**GLEANER KKS COMBINE**
- w/Cab & Air
- 10' Hume Reel Platform
- K-238 Corn Head

Excellent Condition
Bucks Co
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FARM EQUIPMENT

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**100 H.P. John Deere 4040 with Cab, Air Cond., 1600 Hr. Excellent Condition**
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FARM EQUIPMENT

Portable tripod, lift cars, motors, farm implements, animals, machines, etc. For free information send stamped self addressed envelope: J.D. Harman, R.D. 1, Sacramento, PA. 17968.

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FARM EQUIPMENT

For Sale - New Idea round baler, #456, less than a year old. Used less than 100 bales. Very good condition. List new, $12,500. I will sell for $6500. Franklin Co. 717-532-7837.

---

FARM EQUIPMENT

GHL grinder mixer #65, $2,000 or offer. 301-833-1847.

For Sale - New 5 tooth V-frame sub soiler, $750; New twin disc clutch, $500, Berks Co., PA. 215-683-7230.

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(Combines on our lot)
Used J.D. 6620 Hydro w/heads
New JD 4420 fully equipt. 443 C.H. Used White 9700 rotary w/4 whl drive, grain and 6 row C.H. 1977 JD 4400 Dsl. cab and air real nice; 1975 JD 6600D rotary screen, good cond. 1976 Int. 715D, w/air & 13 ft. grain, field ready, never used in corn. 1977 Gleaner L2 hydro w/6 row C.H. 1976 Gleaner FD w/C.A. and 2 heads, 1976 Int. 915D w/810 grain head. 1979 MF 550D, excel. w/grain and corn heads. 1975-MF 510D hydra. w/grain and 43 corn heads.
MF 410 D. w/cab & Q.T. Grain head.
MF 510D w/cab, Quick Tach grain Sale Price $5850. Case 960 w/cab and grain, real nice, $3950.
1968 Gleaner CII diesel w/cab and 4 row C.H. for $5250. JD 7700 D w/grain & corn head.
1969 MF 510D, cab & 2 heads for $9500.
MF 300 w/cab & 2 heads for $2900.
1969 JD 55 sq. back corn special w/cab and 2 heads; Int 715 gas w/cab, 810 grain Int. 810 13 ft. floating cutter bar.
Int. 303 w/cab, 1972 Gleaner F w/grain & 4 row C.H. for $11,900.
Gleaner E III w/cab.
AC 90 pull combine.
NI 702D w/cab w/chopper and 2 row C.H. $6250. 702 w/729 A sheller.
We have 4 N.I. Uni 729A shellers from $1500.
TRACTORS AND EQUIP. JUST PURCHASED, New JD 4240 C.A. and P. Shift, JD 4620 w/cab and new tires, real nice, JD 4640 C.A. PS 20x38 tires like new for $32,900. JD 2940 w/300 hrs., Farmall 5288 used 100 hrs. Farmall 3288 w/cab, like new. JD 4010 diesel w/4020 kit original, new A.C. 8050 P.S. w/radial tires list 56, cost 44, our price $34,850 - Ford 5000D w/dual power, MF 184 4 whl. drive, MF 1080, new JD 4050 C.A. P.S. used JD 4440 C.A. Q.R. looks like new. JD 4430 w/Rops, P.S.
Just Traded JD 4430 CA QR-nice, JD 1520D w/direct-reverser.
JD 2030D. w/R.G.; JD 4320 original.
Used JD 4040 w/R.G. and QR-nice. JD 4230 w/QR for $11,400, JD 4630 cab, air P.S. w/front whl. drive; JD 6030 C.A. Duals all original; Farmall 1586 C.A. real nice; Farmall 1486 C.A. w/radial tires, real nice, one local owner; 1086 C.A. original, 886 real nice; 1566 black stripe cab and air real nice, Int. 784 utility D, 1066 Hydro original, JD 4010D WF nice, Oliver 1850 w/dual wheels, Farmall 706 gas WF and 3 pt., 766 original, Oliver 770 gas, NI 325 picker w/sheller like new. NI 325 picker w/12 roll bed; N.I. 324 picker w/12 roli bed; Case 1370 C.A. PS - factory duals and full wts.
We have 3 real good JD 4010 D. w/W.F., JD 4020D W.F. D.L. for $6950. N.H. 258 rake, Oliver 5B hydraulic reset plow.
NI Combines Just Dealt. NI 717 combine w/13 ft. grain; NI 738 4R N CH; NI 10 ft. direct cut head; NI 3 row 30" silage head
NI 713 Q Tach grain head.
(Tractors and Eq.- Just Received) New Int. 3788 2+2, MF 1135 CA MP real nice. Farmall 1468 C.A. $8850; Farmall 186 Hydro w/cab enclosure; Farmall 886 w/R.G., Farmall 686 real nice, 560D w/F.H. Nice 756D WF and F.H. nice original, 756D WF 3 pt. Farmall 806 gas WF real sharp. INT. 656 utility D, nice original Farmall 504 tri D original Farmall 450 w/2000 loader.
Int. 574 utility D, w/new tires, Int. 574 row crop diesel, Int. 504 utility D w/2000 loader. Int. 350 utility w/loader.
Farmall 460 gas TA, FH for 1975.
Used NI 323 1 row picker $2150 Used Int. 1190 haybine for $3250.
AC 7010 C.A., P.S., 20:8x38 tires, full wts., light package looks like new.
Ford 3000 w/P.S. Ford w/loader, (SOLD); Farmall 504 original w/P.S. and 3 pt. Oliver 880, W.F. fully equip., Farmall 1066 w/cab & air $12,800. Farmall 656 gas; 706 gas; JD 730 D, nice. JD 620 w/PS, Hay eq. just traded, Rakes, new NH 256, MC 9E Rotary Scythe.
New Holland 1012 and 1010 Bale Wagon.
JD 3020 Tri D. JD 4020D W.F., D.L. and 2 values w/cab. JD 4020D W.F. P.S., JD 6030 C.A. real nice, JD 3010 Tri Gas, Farmalls 1586 4 post R.G. w/duals, 1086 w/cab, 1206 extra nice.
Int. 606 w/loader, MF 175D w/R.G.
Int. 4586 - four whl. drive, JD 4020 D., W.F., P.S. and diff locks.) 1972 JD 3020 D. WF, JUST TRADED- used Int. 3588 2+2 Case 1410D, (Harvesters) NH 890 w/3 row 30" C.H. 2 row snapperhead and pickup head. JD 243 snapper head. Forage Wagons.
JD 216 - tandem axle. NI 325 picker w/12 roll bed, JD 237 mtd. picker and sheller.
(new) NI 323 corn-pickers at old price.
New NI 324 2 row picker.
Used Fahr rotary 7 ft. haybine. JD 340 12 ft. offset disc, Glenco SS9 Soil Saver, JD 210 14 ft. Disc, Hesston #30 Stakhand.
CHISEL PLOWS- new Ford 13-ft. 3 pt w/gauge whls.
HAYBINES- New NI 272 cut/ditioner- $3800; Used NH 489-$3875; NI 279 cut/ditioner used 1 yr. Used JD 1209 $2475; Int. 1190, New & used Grim 4 star hay tedders.
New Grim Hay Tedders
Deutz Fahr tedder rake used 1 yr.
Used NI 279 Cutditioner, NI 272 cutditioner, grinder mixers, NH 357 for $3850, (Just Traded) N.I. 702 uni w/729A sheller and 743 3 row Q.A. corn head, real nice and field ready.
New AC 7010 w/20 sp. trans. 1972 JD 4020, 3020 S.C. power shift, JD 4020 S.C. w/cab, 1968 JD 4020. MF 1135 w/cab. Farmall 350 w/P.S. and F.H., Farmall 450 gas PS and F.H.
Balers (new), NH 315 w/#75 thrower for $9300 reduced to $8975. JD 327 baler w/thrower used for 1500 bales. NH 280 w/hydraulic tension and thrower. New Idea #456 round baler. JD 336 w/thrower, real nice, NH 320 w/thrower.
TRACTORS & EQUIP. Farmall 1566 w/cab and duals, Used White 2-105 w/roll guard.
Case 1370 C.A. PS w/dual wheels and wts. Case 1410D, nice.
New John Deeres 4240 cab & air Q.R. for $30,000; New JD 4440 C.A. QR w/radial 20x38 tires for $36,250.00. Local trade ins - Used JD 4230 CA QR, JD 4320, 4020 side console, 3010 gas, Equipment - JD 1209 Haybine, JD 336 Baler w/thrower. Six real nice balers, JD 500 Round Baler; 2 used NH balers w/ throwers #280, 269.
Corn Heads JD 643, 444, 244, 243, 843, 343, 443, 435N, 313 for 45C, 235, Massey Ferguson 1144 like new, 63, 43, 44, 24, 222, 422, Gleaner L438, F430, F438, K238, F335, F330, M430, K330, Int. 863, 864, 844, 744, 843, 227, NI 4 row 40" heads, Case 4 row 40", MF 44 & 43 Lo Profile, NH 4 row 38" C.H. New JD 444 $7350 reduced to $6875. JD 443 used 2 seasons; Gleaner A430 used 4 years. 60 corn heads on lot. NI 738 and 728 4 row 30"
New Int. 810 13 ft. grain head.
Used Gleaner L2 grain heads.
2 used MF 63C Corn Heads to pick from. 4 used #810 Int. 13 to 16 ft. reg. and floating heads.
(New Farmalls) 5088 C.A. for $34,850 New 3688 fully eq., $30,800.00. Reduced to $30,000. Farmall 966.
(Used Farmalls) 706 gas. 1206 real nice, used JD 4230 w/R.G. and creeper gear, 1966-4020. We have 6 JD 4020 side console diesels. 1970 JD 5020, JD 4430 C.A., Q.R., Ford TW20 w/cab w/220 hrs., damaged. 1972 JD 4020D, WF.
TRACTORS JD 4320, Farmall 544 gas W.F. Farmall 706D WF & 3 pt.; NI 324 picker w/super sheller used 80 acres
JD 4020 W.F. power shift, good tires ; Case 1070 P.S. $6975; JD 4010 Tri D, Farmall 766, Case 930 Standard, New Holland 770 w/2 row 30" C.H. NH 890 Harvester w/2 heads, Deutz 9006.
CULTIVATORS - New Case 3 pt. 8 row Hydro fold. JD 4 row & JD 6 row rear.
CORN PICKERS - New NI 325 w/12 roll for $11,800, used N.I. 325 w/12 roll bed current model. Used (2) N.I. 324 w/12 roll bed (325 N. w/sheller), NI 3 row 30" picker w/super sheller, New Idea shellers and Super shellers, N.I. 2 row 30" picker w/ grinder. NI 319 mtd. picker, JD 300 w/2 or 3 row C.H. JD 300 w/243 C.H. NI 311 - 2 row.
NI 727 Uni Husking beds.
JD 4020 w/58 Loader, JD 4320 w/cab.
Farmall - 1568 w/cab & air used 1000 hrs., 1566 w/cab, 1466 w/cab. 886 w/cab, 800 hrs., like new. 856 w/38" tires, very nice; Farmall 460 Gas w/F.H., Farmall 756 gas, Hi Crop- 656 diesel, 756.
HARVESTERS. Used JD 3960 w/long tongue, JD 3800 w/2 row C.H. and pickup for $2850, N.H. 890 w/3 row 30"; NH 890 w/2 row; NH 770 w/2 row 30" C.H. Int. 720-2 row. Fox 2 row snapper head. NH 770 1 row snapper C.H.N.H. 890-2 new snapper head, new N.H. 890 new corn head used N.H. 770-H824 2 new corn head and pickup head, Fox 2 row 30" Silage Head, JD 1 row snapper head for 38 & 3800. JD 4 row Stalker head, like new.
ALLIS CHALMERS AC 180D w/cab and air, 7040 w/cab, power shift like new, low hrs. 220 original, 210 w/new 20.8x38 tires, AC H3 Crawler w/blade and winch.
AC 180D original, $5250.00
2 JD 4 wheel drives 8630 fully eq. w/duals; & 7520 fully eq. w/duals.
FARMALLS: 1066 red cab & air, Used 686 w/cab & air, 1206 w/cab, 806 w/3 pt. & 38" wheels, Farmall 656 Diesel & 656 gas, Farmall 826 hydro D nice.
New White 2-65 w/front whl. drive and new 1730 loader, list $29,000.
Dealers net $23,700. Our special price $21,850.
New White 2-105 w/cab $22,850.
MASSEY FERGUSON - 1085 w/cab, original for $8450. MF 85D w/new tires, MF 1155 w/C.A. M.P., MF 1130 for $6250. MF 1080D, MF 590D; Case 930D, (SOLD); Case 930 Standard D. real nice, Oliver 1950T w/cab and Oliver 1950T w/tank fenders w/over and under choice, $6950.00, 2050, 1855, 1850 w/cab, 1855 w/duals, MM Vista 1000 w/cab and loader, MM S670 diesel.
New NI 324 picker w/super sheller list $15,390. Special $8,475. Farmall 706 w/310 German D. w/cab, JD 2520D, MF 1135 w/R.G. and dual wheels, Int. 656 utility Hydro D. NH 890 2 row snapper head. JD narrow 30" 2 row head, like new.
NI 325 pickup w/12 roll bed used 4 yrs.
2 Fords-5000D, 3000 w/p.s. 850, 1952-8N.
N.I. 702 Uni tractors w/ combines & 729A and 729 Uni shellers w-3 & 4 row 30" and 40" heads. Used JD 13 to 15 ft. grain heads.
IND. EQUIPMENT - Int. 500E crawler loader w/270 hrs., like new. Cat 933 crawler loader.
Cat D4 C.-direct start w/blade.
AC 600-21 ft. forklift.
Int. 3400D. L&B Howard 3 pt. backhoe, Long 1199A-3 pt. Backhoe like new $3850.
Bobcat 720 Hydro Skid Loader.
Mechanics Specials. JD 3010 gas.
Case 1410. Farmall 706 gas needs trans work, $2900.
MF 1155 CA MP $8850.
Planters - Used JD 18 row fold, liquid fert., & fully equipped, used JD 7000 4 row w/int. - New JD 6 row Conserv. no-til w/dry insect and monitor, Used JD 8 row conservation w/transport whls. fully eq., (SOLD). Used JD 7000 8 row liquid fully eq., JD 7000 6 row plate w/fert. inst., Ford 6 row w/dry monitor and no-til. Int. 56 & 455 4 row planters (new) White 5100 4 row planter w/monitor, JD 1460 6 row no-til liquid plateless Inst. - $1975, JD 6 row conservation inst. fert. fill, population monitor and acre fully equipped. Used White 5400 4 row air, w/dry, Inst. no til and monitor, (SOLD).
Int. #400-6 row w/liquid fert., Inst. and monitor-nice.
AC 8 row 20' 3 pt.
AC 7 row no til, Used JD 7000 4 row 30" monitor. Oliver 6 row no til w/dry fert., inst., fert. fill and population monitor.
Cabs for JD and Int. 66 series Tractors.
3 new full vision cabs for M.F. 165 thru 1135. Glenco 12 ft. 9" Soil Finisher like new.
Brady 14 ft. pull chisel plow w/Buster bar.
Int. 9 ft. Chisel plow, used Athens 10 ft. offset.
New Pequea Spreader
DISKS - Athens and Bush Hog 12 ft. and chisel plows.
Pick-up heads for NH 770, 717, Miller 12 ft. offset disk, JD Disks #210 - 12x14 ft. New Westfield grain augers 41 ft. 8" KD=$1395, 56 ft. 8" KD=1995. NI 214 nice, JD 54.
We have new 4, 6, 8 ton running gears at low, low prices.
Used Danuser Post Hole Diggers.
JD #400 3 pt. rotary hoe-nice
New JD front dozer blade for 4520 thru 4620, 4430 and 4640.
New Brillion 13 ft. roller harrow; N.H. 38 flail chopper, like new.
NH 36 Flail Chopper.
JD 16A Flail Chopper.
NI 319 mtd picker w/12 roll. JD 6 & 8 row front cult. New 15 ft. rotary cutter, 1-new 5 shank 3 pt. V-rippers for $995.
PLOWS - JD 2500 6x sp. reset, JD 5x hyd. Int. #700 6x16 sp. reset w/colters etc. for $2650. Int. #710 6x16 sp. reset, (SOLD); Ford 5X sp. reset, Oliver 4x16 rollover, JD 3x16 rollover, AC 6X reset plow. Chisel Plows Brady 12 ft. & 10 ft. chisel plow 2-Brillion 10' 3 pt. chisel plows Rockland rock picker. New Johnson loader.
Used JD 330 hydraulic fold disk. Int. 780-13 ft. heavy duty offset disk like new. 2-Int. 3 pt. sp. tooth harrows; JD 3 pt. 10 ft. Disk, Howard 13 ft. rotovator.
Used JD 310-12 ft. disk like new, new 12 ft. 3 pt. field cultivator.
New Landoll 24 ft. hydraulic fold chisel plow.
2 new DMI 12 ft. pull chisel plows, JD and Oliver 4, 6 & 8 row front mtd. cult.
Straw choppers for combines; JD 4400, 7700, 6600, MF 510, 550.
Ford 12 ft. Heavy Disk. Kawanee 22 ft. Wing Disk.
Used JD 8300 21x7 D.D. w/grass seed. Int. 510 21x7 D.D. w/press wheels 2-sets of press wheels for JD drills.
2-MF 43 22D w/grass seed.
Loaders, new Int. 2355; Used JD 148, JD 58, JD 46A Int. 2350, also set of forks, like new, (new); Int. 2000 loader, 1 Int. 2001 loader, new Great Bend loader w/7 ft. bucket; 3 pt. hitch for 630 and 730 JD tractor. New and Used J.D. Quick Couplers. 2 Used 30.5 x 32 tires.
TRUCKS - 1979 Chev. C65 24 ft. rollback w/61,000 miles, like new.
Int. Scout 4 whl. drive, Delta 44 ft. combine trailer, 1980 Silverado Chevy diesel w/every option, looks like new.
(New) NH Direct cut head for 770. (New) Kill Bros. gravity bins. New Kill Bros. 6 & 8 & 10 ton running gears. Pick up heads for Int. 550, 650, 350, Fox pickup head, (20) sets of dual wheels all sizes.
JD front & rear weights, IH front and rear weights.

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USED 1495
SELF PROPELLED
HAYBINE
MECHANICAL
DRIVE W/CAB
& BLOWER

USED
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HAYBINE
$2250

NEW #791
NEW HOLLAND
MANURE
SPREADER
W/HYD. END GATE
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$7,850

NH #518 MANURE SPREADER

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Loysville, Pa.
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JD 4630 Tractor
JD 4430 Tractor w/Roll Guard
JD 4430 Tractor w/Row Crop Fenders
JD 4240 Tractor w/Cab, PS
JD 4020 Side Console, WF
JD 4020 WF Side Console
JD 4010 Tractor
JD 2640 Tractor
JD 2440 Tractor
JD 2040 Tractor
JD 650 Tractor
Oliver 1950 Tractor
MF 135 Tractor w/Loader
MF 65 Tractor
Farmall 656 Tractor
Farmall M Tractor
JD 7000 6R Consv Planter w/Liquid Fert.
JD 7000 4R Consv Planter w/Liquid Fert
JD 7000 4R Consv Planter w/Dry Fert
JD 7000 4R Consv Planter w/liq fert
JD 1240 4R Plateless Corn Planter
NI 325 2R Picker Sheller
NI 323 1 Row Corn Picker
JD 3800 Chopper w/2R corn head
JD 35 Chopper w/2R corn head
JD 110 Disc
JD BWA Disc
JD B Plane 15 Disc Grain Drill
JD Kilafor offset Disc
JD FB Grain Drill
JD 950 10' Roller Harrow
JD 4400 Combine w/Platform & C H
JD 7700 Combine
JD 7700 Combine w/643 Corn Head & Platform
Gleaner A Combine
JD 34 Chopper w/1 Row Corn Head
JD 244 Corn Head
NI 279 Cut/ditioner
JD 10 Pull Type Chisel Plow
Brillion 12 Pull Type Chisel Plow
JD 1450 5B Plow
JD 1450 4B Plow
JD F 145 5B Plow
IH 5B Plow
IH 6B Plow
JD 317 Lawn Tractor

**ENFIELD EQUIPMENT INC.**
Whiteford, MD 21160
Ph: 301-452 5252

FARM EQUIPMENT

JOHN DEERE

# INVENTORY REDUCTION SALE
## ON USED EQUIPMENT

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|---|---|
| 1-Used AC 4 Row Corn Planter | $900 |
| 1-Used JD 7000 4 Row Planter | $7900 |
| 1-Used IH 400 Planter | $1495 |
| 1-Used 1240 Plate Planter . . | $795 |
| 1-Used 1240 Plateless Planter | $2000 |
| 1-Used JD 1440 4 Row Planter | $1650 |
| 1-JD 4230D Tractor w/4 Post Roll Guard | |
| 1-JD 2240D Tractor w/Enclosure | |
| 1-JD "A" Tractor | |
| 1-IHC "H" Tractor | |
| 1-IHC W6 Tractor | |
| 1-Ford 8N Tractor | |
| 1-Ford 1100 D Tractor w/4 Wheel Drive | |
| 1-JD 4400 D Combine w/Grain Platform | |
| 1-JD 443 4 Row Corn Head | |
| 1-Used NI Cut/ditioner | |
| 1-Used JD 800 Self Propelled Windrower | |
| 1-Used JD 30 Kicker | |
| 1-Used JD 14T Baler | |
| 1-Used NH 271 Baler w/Kicker | |
| 1-Used JD 64 Blower | |
| 1-Used JD 65 Blower | |
| 1-Used JD #9 Sickle Bar | |
| 1-Used JD 300 Elevator | |
| 1-Used JD 5½ ft Hay Pick-Up | |
| 1-Used JD 3960 Harvester | |
| 1-Used JD 38 Harvester | |
| 1-Used JD 35 Harvester | |
| 1-Used JD 3 Row Corn Head | |
| 1-Used Hensen Cab Off 2630D Tractor | |
| 1-Used JD 2 Row 40" Corn Head | |
| 1-Used JD 2 Row 30" Corn Head | |
| 1-Used JD 1 Row Corn Head | |
| 1-Used JD 344 Corn Head for Picker | |
| 1-Used Grove 3 pt Blade | |
| 1-Used JD 37 Loader | |
| 1-Used Farm Hand F20 Loader for 2010 Tractor | |
| 1-Used JD 845 2 Way 4 Bottom Plow | |
| 1-Used JD F125 3 & 4 Bottom Plows | |
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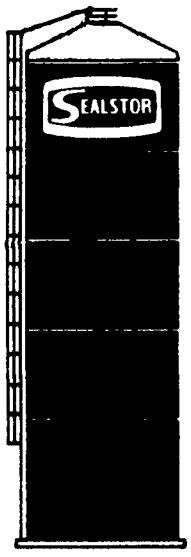


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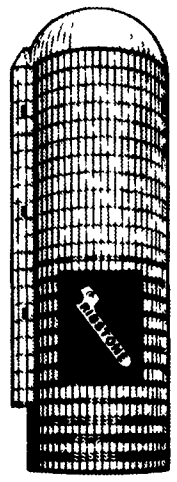

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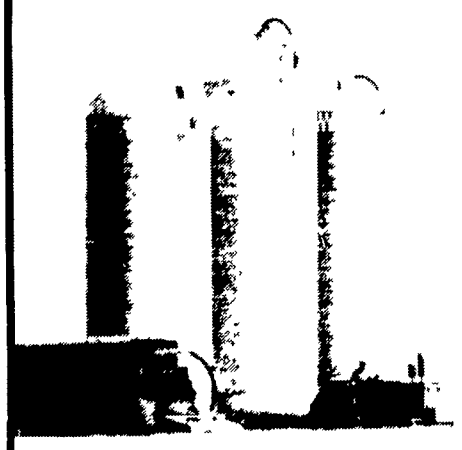

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SILOS & UNLOADERS

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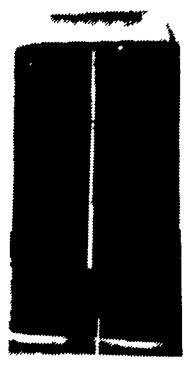

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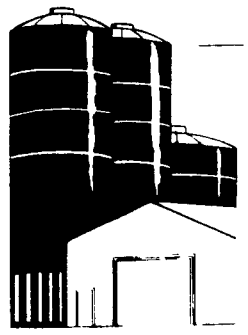

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Lipp Manure Systems
48x16 - 13¢/ gallon
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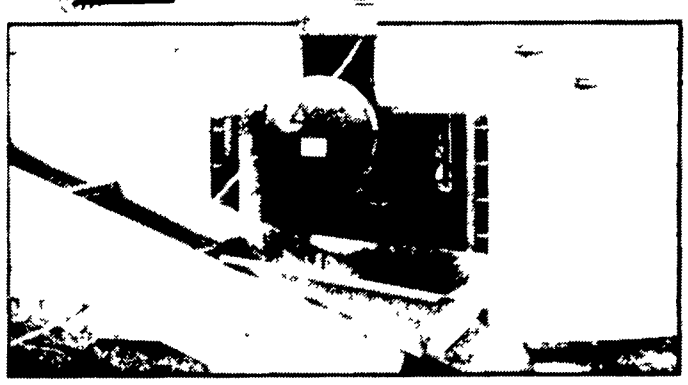
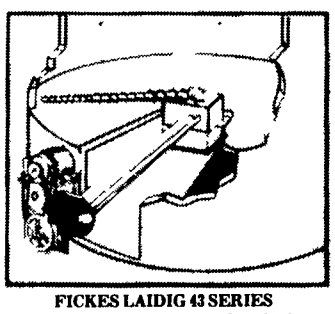
## Dependable-Reliable

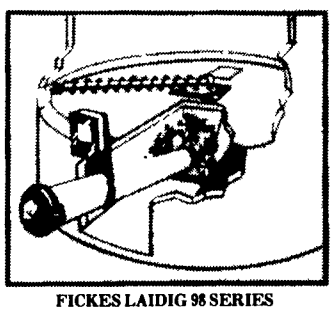
## *Systems That Assure Continuous Service Day After Day*

LAIDIG





FICKES LAIDIG 43 SERIES
The Laidig 43 series for high-moisture grain, can handle any crop you can grow and store Shelled corn, ground ear corn, milo, barley



FICKES LAIDIG 98 SERIES
The Laidig 98 bottom unloader can handle whole corn silage, haylage, alfalfa, mixed crops, shelled corn, ground ear corn ground grains

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The unloader is the hardest working part of any storage system It's at the bottom of efficient, trouble-free feeding Laidig, the name that has become synonymous with top quality, bottom unloaders, offers two heavy-duty unloaders, both noted for their exceptional dependability

The Laidig 43 series features a full time" POW-R-SWEEP auger that forces its way into the mass, and undercuts it every time you feed Tapered fighting moves grain rapidly to the unit's center Here, it drops into the hopper and is carried smoothly by the exit auger outside, to waiting animals

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FICKES SILO COMPANY
NEWVILLE PENNA 17241

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SILOS & UNLOADERS | SILOS & UNLOADERS | SILOS & UNLOADERS

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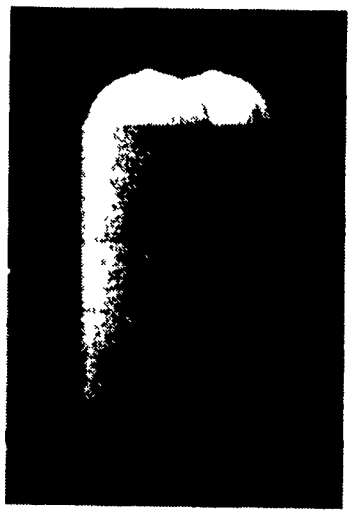
## SOLID 6" CONCRETE WALLS



* TOP UNLOADING SILOS
* BOTTOM UNLOADING, OXYGEN-CONTROLLED SILOS FOR HAYLAGE
* BOTTOM UNLOADING, OXYGEN-CONTROLLED SILOS FOR HIGH MOISTURE GRAIN

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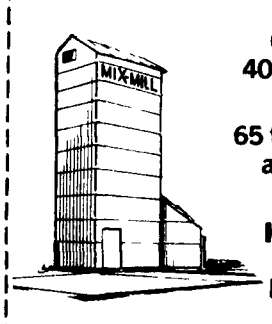


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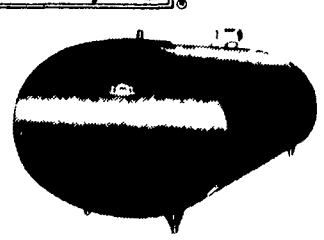

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Sunset s pre formed heavy gauge stainless steel evaporator plate is the heaviest in the industry

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(1) 600 Gal DeLaval
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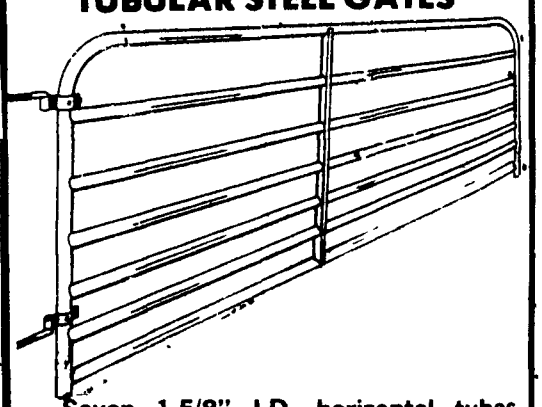

Seven 1-5/8" I.D. horizontal tubes spaced closer at the bottom for a pig tight gate. 50" high with adjustable clamp style hinges. All hardware needed for a complete installation is included. Painted finish.

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(1) Used Zero Pipeline, complete
(1) Used Bou-Matic Carousel with 8 units, weigh jars, low line, designed for 60 cows and up

**USED LIQUID MANURE PIT PUMP**
up to 15' in depth
Good Condition

**USED TANKS**

- 300 Gal Esco
- 450 Gal Dari-Kool (round)
- 600 Gal Mojonnier
- 600 Gal Jamesway
- 800 Gal DeLaval
- 800 Gal Zero
- 1000 Gal Dari-Kool
- 1000 Zero
- 1000 Milkeeper
- 1200 Zero
- 1250 Dari-Kool
- 1250 Surge
- 1250 DeLaval
- 1500 Dari-Kool
- 2500 Mueller

**DON'T MISS OUR INVENTORY REDUCTION SALE**
Monday, April 9th - 9:00 a.m.
See Pg. F-33 for listing

INSTALLATION — PLANNING
LAYOUT — SALES

**SHENK'S FARM SERVICE**
501 E. Woods Drive, Box 225
Lititz, PA 17543
Phone 1-717-626-1151

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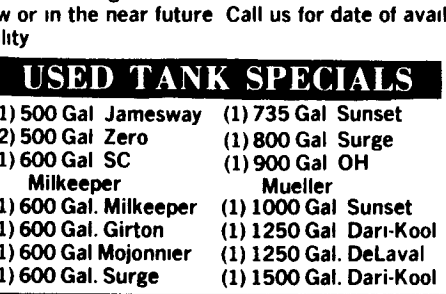
**REFRIGERATION SALES & SERVICE**



When you're thinking of buying a New or Used Bulk Milk Cooler, please call and we will give you a price

The following list of Used Coolers are available now or in the near future Call us for date of availability

**USED TANK SPECIALS**

| | |
|---|---|
| (1) 500 Gal Jamesway | (1) 735 Gal Sunset |
| (2) 500 Gal Zero | (1) 800 Gal Surge |
| (1) 600 Gal SC Milkeeper | (1) 900 Gal OH Mueller |
| (1) 600 Gal. Milkeeper | (1) 1000 Gal Sunset |
| (1) 600 Gal. Girton | (1) 1250 Gal Dari-Kool |
| (1) 600 Gal Mojonnier | (1) 1250 Gal. DeLaval |
| (1) 600 Gal. Surge | (1) 1500 Gal. Dari-Kool |

**USED COMPRESSORS**
• 3 HP Lehigh • 3 HP Tecumseh
• 4 HP Tecumseh

Complete Sales & Service

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Box 67, Intercourse, PA 17543
Ph. (717) 768-9006 or (717) 768-8333
Answering Service - 717-354-4374
★ 24 HOUR SERVICE

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**DAIRY EQUIPMENT**

Milk Tank - 700 gal like new Mueller Hi-Perform auto. wash, DEC Recorder, $245[illegible] 804 693-6354.

Swartz 760 portable mixer wagon with scales, excellent condition $5000, make offer, 717-426-2659.

(1) Bou-Matic milking machine, (8) stainless steel 10 gallon milk cans, (1) 175 gallon bulk tank, (1) 2½ ton feed bin (Ideal) 301-694-9527.

For Sale - Outside calf hutches w/metal roofs & feeders. Stoltzfus Woodwork, RD2 Gap, PA 17527 along 897. 717-442-8972

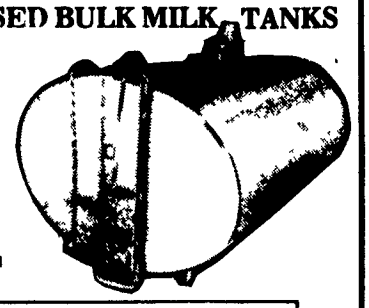
For Sale - 500 gallon Dari-Kool Ice Bunk bulk tank with 3 HP compressor controls, complete, Sch. County, 717-943-2401.

---

**DAIRY EQUIPMENT**

**OUR SPECIALTY IS SALES AND SERVICE OF NEW & USED BULK MILK TANKS**

FEATURING THE ZERO SUPER Z Exclusive, Patented, Spatter-Spray Automatic Washer and Sanitizing System



**CALL FOR USED TANKS**

**We Will Service Any Make Bulk Milk Tank**

**H.W. MARTIN REFRIGERATION SERVICE**
619 W Orange St Lititz, PA 17543
Phone: (717) 626-6355 Ans. Ser (717) 733-1224

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**DAIRY EQUIPMENT**

**Air & Hydraulic Sales & Service**

| | |
|---|---|
| Air Tools | Hydraulic Units |
| Air Compressors | Motors & Pumps |
| Gast Air Motors | Dryden Oil |

**Dairy Equipment & Supplies**
DeLaval & Westfalia

- Sputnicks
- Dumping Stations
- Pail Milkers
- Herdex-Breeding Charts
- Allflex Ear Tags
- Vacuum Pumps

I will try to repair all makes & models you might have

**ELAM S. STOLTZFUS**
RD 1 Coopers Dr.
Kirkwood, Pa.

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**FISHER AND THOMPSON ASSOCIATES**

Milk Equipment Sales & Service
21 E. Woods Dr. Lititz, PA
Authorized Dealer For

WESTFALIA SYSTEMS — NuPulse

**ARE YOU CONSIDERING COMPUTER FEEDING? IS YOUR MILKING SYSTEM CHECKUP OVERDUE?**
*Call Us Now!*

- Stainless Steel Welding
- Cleaners & Sanitizers

**USED EQUIPMENT**

- 1 Electric Dumping Station w/ motor $475
- 1 - Surge Dumping Station With New Hose $500
- 8 - Westfalia Auto-Tronic Parlor Pulsators
- NuPulse 4 Bucket Unit Washer $400
- 4 Surge Mangers ($25.00 for all 4)
- 2 Bou-matic Electric Bucket Units, Complete
- Low Milk Strainer
- 8 Westfalia ACR Detachers (like new)
- Bou-matic California Stretch Bore Shells
- 3 NuPulse Buckets, Complete

CALL FOR SPECIAL LOW PRICES ON THIS USED EQUIP.

Contact Us About
The Availability Of The Automatic Teat Sprayers For Parlors

On The Farm Route Truck Service.

**SEE OUR MONTHLY SOAP SPECIAL - Page A12**

**CALL 717-627-1530**
**FOR PARTS, INSTALLATION AND SERVICE ON MOST MAKES OF MILKING EQUIPMENT**

**24 HR. SERVICE**
Amos Fisher 717-687-8871
Rick Thompson 717-627-1530

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**CALF KENNELS FOR SALE**

Four 4x8 Pens on 4"x6"x18 Foot Wolmanized Skids. ½" Exterior Glued Good On One Side Plywood. 2x4 Studs. Painted Steel Roof. Built In Hay Racks And Feed Trough. Water Buckets Go Along.

**Joseph S. Fisher**
2849 Lincoln Hwy. E.
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Turn North Off Route 30 in Soudersburg Into Dutch Haven Parking Lot. Lane Goes In On The West Side.

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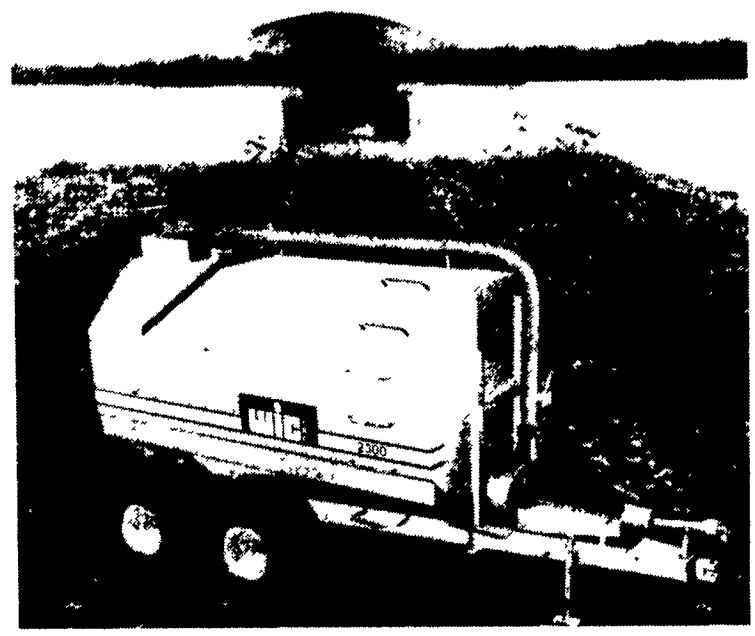

**Quality and Simplicity**

If you are looking for rugged, quality machines that get the job done, we've got the manure spreader for you.

- Available in a size to fit your needs from 1875 gal. to 4875 gal.
- Comes with a 2-year warranty
- Injectors available
- Truck mounted units also

Dealer Inquiries Invited

**US AGRI-SYSTEMS**
3053 Barren Rd. Oxford, PA 19363 (301) 398-2948
TOLL FREE: (800) 222-2948

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Wanted - Used Bulk Milk Tank - 500 gal. & larger. Mueller - Surge- Sunset, 800-558-0112.

New 2000 Gallon Bulk Milk tank w/2-5 HP compressors, $9500, 800-558-0112.

Wanted - NuPulse Bodmin automatic pipeline washer (manifold-4 unit), 717-725-3414.

For Sale - SP-22 Surge vacuum pump 3-50# Surge milker buckets complete, 1-45# Surge milker bucket complete 1½" galv. pipe and stall cocks for 28 cows, Kesco milk mover with S.S. control box, glass jar, dryer, all in excellent condition, 717-725-3414

DeLaval Challenge feeder, 2 stalls, 35 transponders. 717-527-4772.

Sunset milk tank, 750 gallon Mueller tank washer, 80 gallon water heater, Clay barn cleaner, hay racks 20 ft., 10 KW generator. 609-298-9289.

45 standard comfort stalls. 12 waterbowls included, $20 a piece. 717-284-4759.

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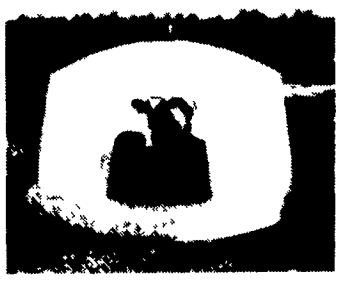
Clip & Save

**POLY DOME CALF NURSERY**

**"The Igloo"**



The Poly Dome calf nursery is the answer to many of the problems associated with calf hutches.

1) They are light weight but need no staking down
2) They are durable with no upkeep.
3) They have an adjustable vent
4) Feeding is simplified.
5) they are economical.

Dealer inquiries welcomed from certain areas.

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Or Dealers

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Clip & Save

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* COMFORT STALLS
* HORSE STALLS
* HOG PENS & HOUSES
* FREE STALLS
* CATTLE & HORSE TRAILERS

All Sizes Available & Custom Cut

**Phone 301-885-5045**

LIVESTOCK EQUIPMENT & SUPPLIES

LIVESTOCK EQUIPMENT & SUPPLIES

## DAIRY EQUIPMENT

Save Money 48x72 rubber mat, $29 95 301-885 5045.

Girton D4600 1971, compressor less than one year old, 717-278-9711

LIVESTOCK EQUIPMENT & SUPPLIES

# HORSE - CATTLE - FLATBED TRAILERS

**Over 200 New Trailers in Stock in 10 Brands**

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| • Standard Width Thoroughbred Models w/4 Wheel Brakes, 2 Escape Doors, Spare & Rain Curtain | $2595 |
| • Extra Wide Thoroughbred Models, Loaded w/Extras | $2795 |
| • 2 Horse Bumper w/Dressing Room, 6 ft. Wide | $3295 |
| • 2 Horse Thoroughbred Gooseneck w/Bus Windows & Rain Doors | $3495 |
| • 4 Horse Deluxe Gooseneck w/Dressing Room | $6500 |
| • 16 ft x 6 ft. Bumper Stock | $2450 |
| • 16 ft. x 6 ft. Gooseneck Stock | $2950 |
| • 16 ft x 7 ft x 7 ft Tall Bumper Stock | $3250 |
| • 16 ft x 7 ft Gooseneck Stock | $3750 |
| • 24 ft x 6 ft Heavy Duty Pipe Gooseneck | $3950 |
| • 20 ft x 7 ft x 7 ft. Tall Gooseneck w/Wood Lining | $4750 |
| • 20 ft x 6 ft Double Deck Hog Trailer | $4950 |
| • 16 ft flatbed w/Tandem Axles, Brakes, Ramps, Stake Pockets | $1295 |
| • 16 ft x 8 ft - 7 Ton Flatbed w/Dove Tail, Sliding Ramps, 12 P R Tires, OakDeck | $1950 |
| • 20 ft x 8 ft Gooseneck Flatbed w/Ramps | $2650 |
| • 20 ft x 8 ft - 9 Ton Flatbed w/Dove Tail, Sliding Ramps, Heavy Duty Jack | $3500 |

**TRADES ACCEPTED** **FINANCING AVAILABLE**

**NEW & USED CHEVY TRUCKS EQUIPPED TO HANDLE YOUR LOADS**

**Free Delivery to New Holland Sales Stables.**

**Open 9 A.M. to 6 P.M. - 6 DAYS (CLOSED THURSDAY)**

**LUX STABLES, INC. — Jesse R. Austin, Distributor**

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2 Miles Off Interstate I-95
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**VERSATILE FENCING FOR PASTURES, FEEDLOTS, GRAIN FIELDS AND EVEN ORCHARDS**

The system features Max-Ten 200 wire from U.S. Steel Corporation strung on posts pressure-treated by Koppers Company. Together they provide long spans, minimal hide damage, extended service life and low maintenance.

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| **Summit Fencing Systems** | **Farm Fence Systems** | **Deer Creek Fencing** |
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**FOR SALE**
Rubber Matting For Dairy Cattle, Hogs, Horses, Pick-Up Trucks & Trailers

We Deliver
**Call VANCO**
**717-776-3494**

LIVESTOCK EQUIPMENT & SUPPLIES

# WOOD SHAVINGS

*** * KILN DRIED * ***

Don't be caught short this spring!
Call now for delivery of bagged, baled or bulk wood shavings & sawdust.
A quality bedding material at an economical price.

PENN AG PRODUCTS, INC.

**PENN AG PRODUCTS INC.**
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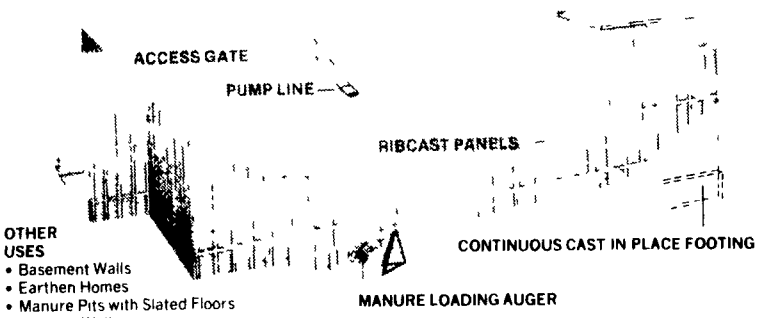
**FOR SALE.....**
**SAWDUST**
Dry - Fresh Cut - Cured
**SHAVINGS**
Bulk Loads
**SAWDUST AND SHAVINGS MIXED**
Discount given for Quantity
**TAN BARK**
Fresh or Cured

ATTENTION
We Will Now Install Bedding in Poultry Houses

**R-B TRUCKING**
Ronald Bowersox
717 - 444 - 3572

RIBCAST SYSTEMS

# Manure Storage



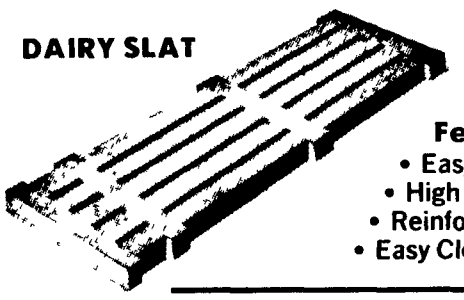

OTHER USES
- Basement Walls
- Earthen Homes
- Manure Pits with Slated Floors
- Building Walls
- Floor Panels
- Retaining Walls
- Grain & Fertilizer Storage Sheds

Available in 8 10 and 12 deep rectangular and round structures

# CONCRETE GANG SLATS

for Dairy and Hogs

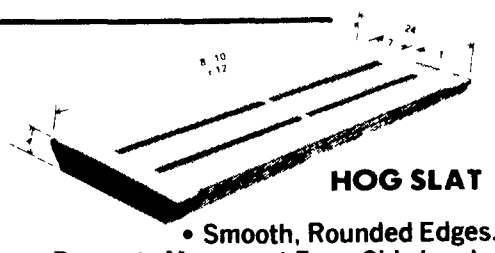
**DAIRY SLAT**



Slats available in gangs of 8, 10, 12 ft. lengths.

**Features:**
- Easy Installation
- High Strength
- Reinforced Construction
- Easy Cleaning

**Features.**
- Easy Cleaning
- Center Beam
- Slight Crown.
- Uniform Spacing.
- Easy Installation
- Slats Stay Drier.
- Easy on Animals Feet
- Low Cost- Long Life



**HOG SLAT**
- Smooth, Rounded Edges.
- Prevents Movement From Side Loads.
- High Strength Reinforced Construction.

**GESTATION TROUGHS AVAILABLE**

AGRI CONCRETE PRODUCTS

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| Trench Silo | Cattle Slates | LF 84 |
| Manure Storage Pit | Hog Slats | |
| Wall Panel System | Hog Troughs | |
| Underground Home | Feed Bunks | |

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AGRI-CONCRETE PRODUCTS, INC RD #2 Box 147-B
Middleburg, PA 17842

## DAIRY EQUIPMENT

545 gal Sunset bulk tank with 3 horse compressor, excellent condition Addison, NY 607-359-3921

800 gallon Dari-Kool bulk tank with auto washer, two 3 H.P compressors, heat exchanger, $6000 914-733-1650.

## BUILDINGS & SUPPLIES

For Sale - 38' x 80' bank barn. Call 717-786-7229.

21x50 Herd King HMC Unit Ladic unloader used 4 seasons, went to Ag Bag system, 703-434-4298.

9 ft. x 25 ft. wooden shed, good condition, good for many uses. You haul. Best offer. 717-626-0125 after 5 p.m.

Lumber - 6x12' 24' long, nine, $100 each 215-646-9057, 215-542-7980.

For Sale - 1x12 barn siding, 8x8 timbers, flooring 2x6 other lumber and timbers. 717-766-0621 9-11 PM

20x35 ft. frame extension to barn. Located on Wisegarver road near Mastersonville Plenty of good timber in this building. Can be had for $900 plus tearing down or best offer Call 717-564-1478 or write R Marvel, 540 Luther Rd , Harrisburg, PA 17111

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TAPERED BOARD FEEDERS, double chain, wooden conveyors, custom built, since 1965, for cattle and hog feeding systems Glasbord trough liners, 4x40, cut to length Martin Rissler, Stevens, Pa. 215-267-2244

FACTORY SECONDS!! Schuld/Bushnell galvanized smooth wall hopper feed tanks. Several sizes 4.7 ton thru 16.5 ton, call or stop in and see them, Loucks Grain Equipment Inc , 717-755-2868.

For Sale - Precast Concrete hog and cattle gang slats, 5'x12' also 5'x12' slabs, $20 each. Call 717-933-8695. Berks County

"ON GRASS" COMMERCIAL COW SALE Sat. Apr 14, 12 Noon at the Rockingham Lvst Auction Market Selling 200+ Angus & Angus/crosses For information call Va Angus Assoc 804-293-3044

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Kiln dried, in easy to handle 4 cu. bales. Discount for large orders.

We deliver or you pick up

**William Beam**
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## CATTLE

Registered Polled Hereford yearling Bull Birth weight 75 lbs Adj weaning weight 712 lbs Adj yearling weight 1 030 lbs Sire MSU Prospector 508 Ready to use on small herd Adams County 717 259-0250 after 6 p m

## CATTLE

New and used registered Holstein bulls for sale Sons of Valiant, Bell, Pete, Chairman and Demand Sullivan Co 717-924-3843 or 924-3758.

(2) small herds, 1 Holstein herd, 717-672-9845. 1 Jersey and Guernsey herd. Northumberland County 717-275-3309.

6 month old Registered Jersey heifers for sale. Contact Gary R. Galley, 814-662-2103

For Sale - 3 cows classified VG, 1 good plus and 5 heifers just fresh. Call 717-632-0572. Adams County.

For Sale - ¾ Simmental bull, 3 years old, good confirmation, producing modern type calves, $750. Call 215-869-9888.

Two bulls, 8 and 6 months old, out of 15H231. Elmer E Stoltzfus, Coatesville, #7 Telegraph Road, Chester Co.

Purebred Limousin Bull, 2½ yrs old Proven and Gentle Also bred Angus cows, bred heifers and cows, all bred to Limousin Bull 301-857-0176.

SIMMENTAL BULLS
Two 7/8 blood yearling bulls Sired by Trademark and Bent Armour. Excellent confirmation and disposition. Easy calvers For information 609-299-1044 or 609-423-3818.

18 cow Holstein dairy herd Grades 3 9 test $850 each Lanc. Co. 717-354-0644.

Ten home raised Holstein steers 400 to 800 lbs. York County. 717-432-4822

For Sale - 6 registered Jersey heifers, due early Summer to Jersey Bull Berks County. 215-562-3966

For Sale - 40 grade Holstein cows - certified and accredited, 215-488-6803 after 7 pm.

For Sale - Reg. Holstein heifer Columbus daughter out of 20,000 lb. Elevation daughter, short bred to Dairyman 215-593-5438

For Sale - 20 Registered Angus cows, 15 Angus Hereford cows some with calves, 30 Angus Hereford cross feeder calves, 300 to 600 lbs Call mornings. 717-266-5811 York Co.

1 yearling Simmental bull, adjusted 205 day weight - 850 lbs Also purebred cows and heifers Call 717-284-4672

For Sale - Triple Threat sired Reg. R&W Holstein B/calf 8 mo. old. Dam-2 yr. 14500M 513F G-Dam 4 lactations 101,000M 3655F 215-689-5543, 8-8 30 A M

35 acres of pasture with barn Looking for heifers to board for summer, up to 20 head 215-598-7061

Yearling registered Polled Hereford heifers, $397 00 717-866-4185 or 215-589-2966

Reg Jerseys Twelve heifers Three bred Ages 11/27/82 to 7/13/83 Average $500 Also three bred heifers due 5/5, 5/21, 6/2 A I Bred Bruce, Lipto, Dehorned 717-537-2227 Tioga Co

39 heifers, 30 between 800-1000 lbs Ready for transplant breeding 717-345-8588

For Sale - Reg. Holstein bull, 11 mo. old sired by Roybrook Tempo dam VG 86 Persuader 22,200, 3 9% next 2 dams VG + EX + Over 100,00M 215-679-2623 Mont. Co.

10 Holstein Steers For Sale - Dehorned and wormed Approx. 600 lb each Very good condition. Call 215-827-7687.

For Sale - 48 holstein heifers, 600-800 lbs. All calf hood vaccinated. 717-949-3842.

1 Grade holstein sired by Mariner. Due with second calf on April 22 Bred to Very 1st lactation had 17,298 of milk in 306 days Priced at $900 717-442-4452.

## CATTLE

For Sale - Registered Brown Swiss Heifers, 6 months to breeding age Sired by Telstar Performer King out of GP and VG dams Call 609-935-7021

Texas Longhorn bulls, purebred. Call mornings or weekends, 215-932-2768; Chester Co

One Beefalo bull, seven Beefalo cows, some with calves, two polled Hereford cows, three Beefalo heifers 201-852-3044, Morris Co., NJ.

Registered Simmentals Mostly Polled. Cows and calves Most by Popular Al Sires, 1 full blood nine month bull by polled/Signal after 6 or Saturday. York Co. 717-225-4586.

13 Angus/Hereford cows, 9 Purebred Angus cows, many with calves; 1 Simmental Bull, Hog feeding and watering equipment. Harford County, MD. 301-838-7651

Registered Jersey Bull Calf born 9-18-84. Grandson of Favorite Saint, over 350 lbs., big and beautiful 717-865-5957

For Sale - Registered holstein heifers from good record Dams, any age 717-687-6418.

For Sale - 37 head Angus Hereford Cross Feeder Cattle. Wormed and very good condition, 500 to 600 lbs. 717-382-4426.

For Sale - 97 Registered black angus cows. 60 with calves, 37 to calve. 2 registered bulls 703-740-3683.

For Sale - Herd of holstein cows, Al breeding. All home raised. Good production. Also group of bred and open heifers. DHIA records on dams up to 19,000 lb. of milk, 650 lb. of fat Please call mornings or evenings. 301-578-1224.

For Sale - 16 holstein cows, 2 fresh, 5 springers and 9 bred back for fall Call 717-673-5893 Bradford Co.

Registered polled heifer bull, 6 year old, gold trophy bloodlines, proven sire, perfect disposition Call evenings 609-692-8548

BULLS FOR SALE - Registered holstein service age bulls out of VG dams, 26,000 milk, 1 red bull by Molly Chief, dam excellent 93 with 23,867 milk 717-653-5663

Black angus cows with 84' calves at side Large frame and excellent milkers Cows from 2 to 7 years Performance records available Priced from $800 - $1,500 per pair. Warren Angus, Bucks Co., Furlong, PA. after 7 PM. 215-598-3980

For Sale - 25 Black crossbred beef cows with calves, $550 each 717-944-1346

For Sale - Black Polled 3/8 Chianina yearling bull, $850 Purebred Simmental yearling bull, Achilles-Renz-Signal bloodline, $850 717-944-1346.

Holstein heifer due to freshen now Good size and shape, $825 Franklin Co 717-762-5692

For Sale - Holstein heifer due in May to Trump 717-284-4505

Bred polled Hereford cows bred to reg. bull brucellosis TB tested. Freshen June 3 to July 5 Big Hickory Farm, Cumb Co, NJ. 609-825-4603.

Registered Holstein bulls 2 months to 2 years Some are ET's from sires such as Columbus, Bootmaker, Glenndell, Tradition, Milkmaster, Chairman and Sexation Eight dams are Excellent with records to over 30,000 milk, over 1200 fat Penn Springs Holsteins, Bob Kauffman, Box 655, Elizabethtown, #1 PA 717-367-3550

## CATTLE

"Wisconsin and Canadian Dairy Cows For Sale - 1st, 2nd, and 3rd calf Fresh and close springers Cash, or credit with down payment Specialize in selecting cows for customers Free delivery Reuben Greenberg, Inc., Columbus, New Jersey 08022 Phone 609-298-1021."

Buyers & Sellers of Livestock -- Be sure to check the advertisements for cattle in the Lancaster Farming. You'll get results! 717-394-3047 or 717-626-1164.

LEASE QUALITY DAIRY CATTLE
Various plans available.
Call or Write:
Dairy Farm Leasing
1700 Dupont Ave. South
Minneapolis, Minn. 55403
612-377-1489

Western & Canadian dairy cows for sale. As a service, we will select and deliver. Many years experience. Terms available Also lease program available. I. Greenberg and Son, Box 249, Mt. Holly, NJ 08060 Telephone 609-267-1101

REG. HOLSTEIN SERVICE AGE BULLS
All are sired by the top A.I. bulls of the breed. Many from high record dams, all bulls are home raised w/a large selection to choose from. Call John Barley, Star Rock Farms 717-872-4058.

Wanted - Herd of dairy cows or heifers, 301-358-0412.

For Sale - Guernsey cows and heifers, some fresh and some due soon, 215-696-1387.

For Sale - Chianina-Angus cross heifers and bulls, 717-872-5655.

Registered polled herefords, bred cows, open and bred heifers, service age bulls, A-one breeding. Reasonable prices. W. Paul Halsey, Pylesville, MD, 301-452-8621 after 6, 301-452-8610

ANGUS FEEDER STEERS - Precondition 600-800 lbs. Hidden Spring Farm, Flemington, NJ, 201-782-2714.

Registered polled herefords, bred cows, cow calf pairs, yearling and aged bulls 201-439-3017

Polled Hereford semen for sale on Enforcer, Victorious, Hurrah, Hotline, J3-212, Reenforecement and Prospector 508 Prices Polled Herefords, 717-987-3395 eves

For Sale- 4 registered ANGUS cows confirmed in calf for late spring '84 to 60E and P. Progressor 717-235-4534 York Co

20 big young Holsteins all stages lactation, records to 28,000 lbs milk, 1093 fat, Bedford Co., 814-839-4271

Registered Yearling Polled Hereford Bull, Enforcer, Vindicator bloodlines, halter broken weaning wt 675, other performance information available. JVW Polled Herefords 304-876-2413

Registered Polled Herefords, bred cows, cow-calf pairs Top bloodlines, reasonable prices, also feeders. 215-756-6011

FOR SALE - REGISTERED 15 mo old polled Hereford bull, sired by GS FLOGWAVER 37m, son of Graystone HURRAH This bull was reserve calf champion at 1984 Harrisburg Farm Show Price $1200 Lu Rose Estates, Farm Hagerstown, MD, 301-739-2440

For Sale - Three 2nd calf Holstein cows, $850 each Lanc. Co 717-442-8745

**FOR LEASE**
Will lease to good farmers 1st calf heifers w/option to buy

Write: Sunrise Farms
Box 145
Codorus, PA 17311

## CATTLE

**Holstein Steers Wanted**
Any weight, load lots preferred.
**617-672-2110**
after 7 PM

**SIMMENTAL CATTLE**
By Top A.I. Sires
Performance Tested and Registered
State Certified Herd
**ACHILLES CATTLE CO.**
**SEMEN DISTRIBUTOR**
Edward Pierce
R.D. 2
Neshanic Station, NJ
**201-369-4039**

**15 PUREBRED BLACK ANGUS COWS FOR SALE** - Private Treaty
Cows sired by: Dynamo, Franchise, Byergos Black Revolution 36, Mr. Angus and Power Play. Bred to PS High Pockets, Pine Drive, Power Play and Power Pack. Due to calve March, April and May. Priced to sell.
**Eden Croft Farm**
Mike Rugh
RD #1, Box 95 Tyrone, PA 16686
Night phone 814-684-1204

**ATTENTION DAIRYMEN - ALWAYS AVAILABLE**
Large selection of high producing registered and grade Holstein first calf heifers and cows
Terms Cash or short term credit Also our very popular lease plan
All health precautions taken
If you need a new herd additions or replacements call or write
**M. BARMANN & SONS, INC.**
P O Box 437
New Hampton N Y 10958
(914) 343 6875 Days (914) 343 8381 Nights
ENTIRE DAIRIES BOUGHT & SOLD
Please Inquire About Our New Dairy Listing Service

**Wanted To Buy**
Registered Holstein Heifers, any age.
Write to **Abraham S. King**
139A Colonial Rd.
Gordonville, PA 17529
or call **717-656-7486**

**15 CHIANINA BULLS FOR SALE**
Long Yearlings
**PRICED FOR THE COMMERCIAL CATTLEMEN - EXCELLENT CROSS ON BOTH ANGUS AND HEREFORD COWS**
- Easy Calving Traits
- Increase Weaning Weights 50 to 100 lbs.
- Will Hold Color Patterns

**GOOD DISPOSITION**
- Raised With Electric Fence

PLEASE CALL TOLL FREE FOR ADDITIONAL INFORMATION
**JAMES KOHR, MANAGER**
**800-233-1994** - Toll Free Outside Pa.
**717-252-3647** - Business
**717-764-4261** - Residence

## CATTLE

**Eberly Angus**
Purebred angus cattle for sale Bred cows pairs, bred heifers yearling heifers & yearling bulls
Top Al sires represented
**717-367-2174 or 814-326-4660**

WATTS FARM
**ANGUS BULLS**
Big yearlings Not fat Not creep fed Wintered on growing ration Reg and health certificates
**WATTS LOGAN SPRING FARM**
On Route 220 Midway Between Altoona and Tyrone
**814-742-8097**
**814-742-8118**

## CATTLE

Registered Holstein bulls, 1 year old and younger Out of dams with records to records up to 28,000 milk and up to 1100 fat Stump Acres 717-792-3216 York County.

**ANGUS CATTLE FOR SALE**
Established Quality breeding Stock Cows, Pairs, Heifers, Club Calves, Feeders, Proven Bulls.
**1726 FARM**
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**CHAROLAIS**
Performance Tested Polled Bulls that will sire growthy, efficient, larger-framed, leaner calves preferred by feedlots, packers & retailers Send for performance data
**John W. Stump**
Clermont Mill Road,
Street (Harford County)
MD 21154
**Ph. 301/836-1020**

## HORSES & MULES

1 pr gray work horses 5 years old; 1 pr. bay work horses 4 years old, 717-786-3394.

For Sale - 3 yr. old ¾ Arabian Filly, 4 months training. Dam US Top 10 In Pleasure Driving Park. Excellent horse for a child. Good mover, $3,000, 717-653-8054 or 717-285-3208.

For Sale - 2 Foals, Bay, 9 months, Sire Registered Morgan, Dams Arabian Pony 1 male, 1 female. 717-433-4340

Wanted - Ponies in foal - ready to foal between April and June 1984. Ponies and foal will be used for observation and collection of colostrum during Equine ummunology study. Ponies and foals may be resold at the end of the project. Please contact Lee Ann Myers at 215-444-5800, ext. 248

Arabian fillies and bred mares being offered by one of Pennsylvania's oldest and most successful breeders of purebred Arabians 717-235-4534.

Tennessee walkers top pleasure horses, $500 to $1800. 33 head in stables, indoor riding, we aim to please! Also standing at stud, 16.2 black stallion with 8 world champions in his pedigree 717-359-9237

Kick horse mineral for your horses and mules and cow lick for cows, sold by Amos K Ebersol, RD 2, Box 45, Honeybrook, PA 19344

6 year old bay mare, 15 2 hands, registered quarterhorse appendix 2 foal May '84, trail broke, pleasant disposition Also yearling Philly out of above mare 15 hands Good conformation Buy all 3 Cumberland Co 717-776-7187

## HORSES & MULES

RED CARPET CATALOG REGISTERED HORSE SALE (Auction) Saturday, April 28th, 12 noon, Cambria County Fairgrounds Rt. 219 North Ebensburg, PA. Selling Quarter, Appaloosa and TB horses. Sellers call for consignment info. Catalog info. deadline April 15. Buyers cash, certified check, current bank letter of credit to guarantee all personal checks. Kevin Hines 814-886-4864, Chris Rowe 814-886-4153.

For Sale - Registered Quarter horses. Beautiful black stallion, proven sire. 2 aged mares, broke, safe, gentle. Halter winning 2 year olds and yearlings. These are all well bred Good minded horses. Also Stallion service, Bueno Call, an outstanding individual siring SUPER GOOD foals. We also school, condition, and board horses. Berks Co 215-488-6914 or 215-488-7131.

For Sale - Tennessee Walking Horse Stud, beautiful Sorrel, 16 hands, Another Masterpiece. Phone evenings between 6 and 8 p.m. 814-267-3778.

For Sale - Two tame riding horses used in camps last summer, $600 each Lancaster Co. 717-665-2561.

Registered Belgian Stud Service, light sorrel with white marking. Elmer E. Stoltzfus, Coatesville, #7 Telegraph Road, Chester County.

At Stud - "Snipper Xray" AQHA Chestnut, "Impressive" bloodline, registered, $150. Grade - $100. 717-768-8404.

For Sale - 7 mules, 4 to 6 yrs Pair of 8 yr. old horses 717-768-3788

For Sale - (1) Belgium work horse, 7 yrs old 717-836-2788

For Sale - Registered Belgian Mare, Blond Sorrel Will be 2 yrs old in May 814-793-3683

Draft horse workshop, May 12 and 13. Harnessing, hitching single toy horse hitch, plowing, working in the woods, board and room provided Three teams available at all times, $175. Apple Pond Farming Center Callicoon Center, NY 12724. 914-482-4764.

Morgan Stud Service Trophy X Lipitt Bloodline, Joseph Esh, 2151 Forry Rd, Lancaster, PA 17601

**THUNDER HOLLOW FARM**
Quarter Stud = Fee $100.00
Break, sell, lesson, hauling.
Miss Karen A. Bowman
RD 2 Box 268
Smithsburg, MD 21783
R #2, Box 268
Smitsburg, MD 21783
301-791-2716
301-739-8271
301-733-5311
Hay & Wood For Sale
301-432-8836

**1 LOAD GOOD BIG MULES**
Out Of Tennessee
Our Prices Are Good
**OMAR STOLTZFUS**
Creek Hill Road, Lanc., Pa.
Call Paul Pickel for Transportation
**717-299-3721**
**or 656-6254**

## HORSES & MULES

Beautiful matched team of registered Haflinger Geldings. Well broke, very gentle, show or pleasure. Champion bloodlines. Also flashy Haflinger Gelding rides or drives, very gentle. Show or pleasure Must see to appreciate 814-445-6358.

## HORSES & MULES

A.Q.H.A. Stud service, stud fee $150. Live foal guaranteed, 717-949-3246.

Beautiful registered Peruvian Paso Stallion standing at stud, his weanling Filly will be for sale in May, 717-284-3329.

**MULES**
**For Sale**

1 load good, big 17 hands mules from Missouri, including two pair outstanding big blond sorrel mare mules, 1 pair 5 & 6 years old, 1 pair 3 yr. olds. Few outstanding single mules 17 hands. Mostly all mules broke and acclimated. Used in the plow, good workers and ready to go.

**Ivan K. Stoltzfus**
RD 1 Box 101A
Narvon, PA 17555
Located 1½ miles southeast of Churchtown at Twin Valley Bible Chapel turn right, 1st farm left.
For information or pickup call
Paul S. Waltermyer
**717-272-5891**

**FOR SALE**

American Saddlebred Horses
Carriage & Buggy Horses

**SPECIAL**
Load of American Saddlebred Horses
from Kentucky
from Don Boring Stables
Will be sold at New Holland Sales Stables
on Friday, April 13
7:30 p.m

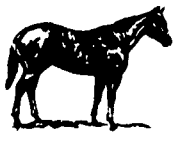
Horses Will Be Hitched At Farm
Tues , April 10 and Wed , April 11 (PM)

Farm is located 1 mile north of Bareville on N Hershey Ave

**J.Z. NOLT**
R.D. 1 Leola, Pa. 17540
717-656-9711

**SADDLEBRED STUD SERVICE**
Sultan Santana Son, Liver Chestnut, 3 white socks, white blaze, 16.1 hands. Lots of snap and style.
2nd generation of 1st Dam by Stonewall King.
2nd Dam by Genius Bourbon King
**Stephen L. Stoltzfus**
Box 64-A RD#2
1½ miles south of Honey Brook
along Rt 10 19344
Chester Co

**JEN-AIR ACRES**



Breeder of Show Quality Quarter Horses At Stud - Bueno Call & Bar Steeley Bar
Stop by & pick out your winner!
R D 2, Box 179
Berks Co
Bernville, Pa 19506
215-488-6914
or 488-7131

## SWINE

For Sale - Chester White and Spotted service aged boars and open gilts, also a few bred gilts, James Parlett, Airville, PA 17302, 717-862-3610.

Duroc, Yorkshire, Spotted Boars, Open Gilts and Bred Gilts. Calvin Lazarus and Sons, 4290 Bridge Street, Whitehall, PA 18052, 215-799-3375 or 3831

For Sale - Hampshire, Berkshire and Crossbred Boars & Open Gilts. Terry Bennecoff, 215-285-6582. Call after 4 PM and delivey available

For Sale - Open Gilts breeding age. Hampshire, Yorkshire, and Duroc crosses. Sired by Hampshire Boar, KB1 Charmin 1-3. Pseudorabies-Free and Brucellosis-Free Herd Contact Charles Bomgardner 717-867-2890.

Bred gilts Yorkshire, Duroc and Yorkshire Landrace cross, all out of large litter sows, 814-685-3304.

FOR SALE - REGISTERED HAMPSHIRE BOARS - service size, seven months old. Sire is Swine Genetics, Inc.'s "FARAND" Call 717-444-3232.

8 Yorkshire boar hogs, service age, for sale. John E. Stoltzfus, RD#1, Box 467, Gap, PA. Millwood Road, 17527, Lanc. Co.

Yorkshire and Hampshire Boars also Open Gilts. Delivery available. John Strawbridge. 301-996-2022

Registered Hampshire, Yorkshire, Landrace boars, gilts. Rams and ewes. Preston Bankert, RD #3, Box 253, Red Lion, PA 17356 717-244-1244

## SHEEP & GOATS

For Sale - QUALITY CROSSBRED SUFFOLK/DORSET/RAMBOUILET EWE & RAM LAMBS Priced to sell Lauden Acres 717-758-6284

Adorable purebred ADGA Nubian dairy goats Does and bucks. All ages Ideal 4-H projects Quality - Reasonable prices Gettysburg - 717-334-7993

For Sale - Registered Polled Dorset rams and ewes. Yearlings and lambs Vaccinated, wormed Berks, Canterbury Hill. 215-488-7011

For Sale - All registered yearlings, Oxford ewe, Dorset ram, Hampshire ram, Cheviot ram Berks Co. 215-944-7889.

Purebred French Alpines, six doe kids and one buck Dams to 3600 lbs Sired by Redwood Hills, Evermore and Algonquin herd on DHIR and classified Prices from $100 to $200 717-432-4822

Purebred Dorset Flock by 4H-er heading for college 14 Ewes over 2 yrs. of age, 4 yearling Ewes, 4 Fall Ewe Lambs and Rams Good bloodlines 717-486-3914

For Sale - 3 year old Reg Dorset Ram. U of Conn Breeding York Co 717-225-4806

2 yr. old Suffolk Ram, $150. 5 yearling Suffolk ewes Purebred but no paper, $100 each. 717-733-6442

## SHEEP & GOATS

Registered Suffolk Ram, 2 yrs old. Lead show ram, has sired show lambs, $350, 301-489-4300.

Black Lambs 8 weeks old, Ewe and Ram Lambs available Call 215-794-3350.

1 yr Angora Buck, 3 Pygmy Wethers 4 months old Call 215-794-3350

Hampshire sheep ewes, lambs, yearlings, rams Ellen Lewis, Landisville, PA 717-898-7392

For Sale - 20 excellent young Suffolk ewes and 20 large Suffolk ewe lambs 215-485-3903.

For Sale - Registered Dorset rams, excellent bloodlines, proven and ready for spring breeding, $125 each. Lehigh Co., 215-285-6953.

For Sale - QUALITY PUREBRED SUFFOLK BREEDING STOCK Rams and ewes. Affordable Prices. Lauden Acres 717-758-6284

Registered Suffolks Ewe Lambs and Ram Lambs and Beautiful Large Prolific Ewes With 200% Lambing Rate in 1984. Reducing Flock Size. No Culls. Your Choice From Breeding, Lambing and Growth-Rate Records. Special Prices for 4-H Projects. Burlington Co., NJ
**609-267-8653** Evenings

## SWINE

**WE SELECT OUR BREEDING STOCK FOR:**
1. CONCEPTION
2. LITTER SIZE
3. MOTERING ABILITY
4. FEED CONVERSION
5. CARCASS

CALL
**EAST COAST HOG SERVICE**
35 N. Cedar St., Lititz, PA 17543
**717-626-6566**
**HYBRID BOARS & GILTS**
**SALES OR LEASE**

**LAKE'S SPRING PRODUCTION SALE**
**Sat., March 31 - 7:00 PM**
**At The Farm**

Farm located 9 miles South of McConnellsburg on US 522.

**Selling 110 Head**
30 Bred Gilts
60 Open Gilts
20 Boars

The offering will consist of Landrace, Hampshire, Spots, and Landrace & Duroc Crosses.

**Donald L. Lake**
Star Route 2, Box 122
Big Cove Tannery,
Pa. 17212

Night (717) 573-2823
Day (717) 485-3135

Auctioneer; Harry Bachman
Fieldman: Ernie Barnes (Landrace)

#59 #162

## SWINE

**CLUB PIG SALE**
**APRIL 27, 7:00 P.M.**
Reedsville, Pa.
(Mifflin County)
**QUALITY DUROC X SPOT CROSSBREDS**
**PURE SPOTS**
More info. later
Owner
**KEITH BARD**
**717-248-1074**

**BANKERT'S SUPREME PRODUCTION AND PIG SALE**
5 Bred Gilts
Duroc & Chester White Boars
and Open Gilts 65 head 4-H and FFA pigs
Cross Bred & Pure Bred.

**Friday, April 20, 1984**
7 p.m.
York Fair Grounds
Swine Pavilion

Offering pigs same breeding as 1981, 1982 and 1983 Champions. Farm Show Champion, Michele Bankert Lebanon County 4-H Champion, Darrell Grumbrine 4 York County 4-H Champions, Keystone 4-H Champion and Reserve on Rail Adams County 4-H Champion. Champion pair York County, Champion Middle Weight York County. Champion pair Lampeter Fair, Champion Barrow Over-All, York County Fair.

Many more champions from past sale.
Brucellosis free herd #86
Pseudorabies free herd #67
No pigs sold prior to sale

**Rodger Bankert**
R.D. #3 Box 52A
Hanover, PA 17331
**717-632-4722**
Auctioneer: Harry Bachman
Annville, PA

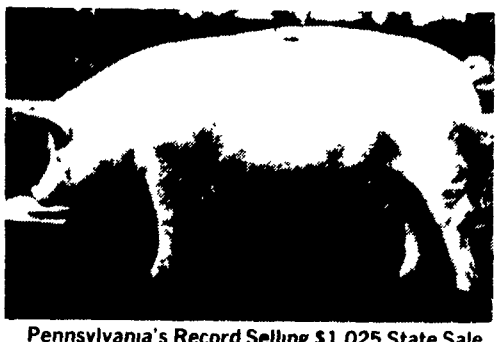
# Arnold's 31st
## Duroc - Landrace - Yorkshire - Crossbred Auction

**SATURDAY EVENING, APRIL 28th**
6:00 P.M.
Lebanon Fairgrounds, Lebanon, Pa.

Auctioneer - Harry Bachman
AU-000033-L
**200 Head**
70 Bred Gilts - Hand Mated
Due April, May, June

40 Boars - 7-8 Month Old
Exceptional Many Out Of Tested Sires & Weighing to 310# At Six Months Age.

40 Open Gilts.



Pennsylvania's Record Selling $1,025 State Sale Bred Gilt August 1978 Sale!

50 Show Quality Crossbred Feeder Pigs.
FFA & 4-H Projects - July - August Shows

Sound, productive. 1983 production 114 litters wean average 11.4, feed efficiency & test station information. All animals vaccinated for erysipelas, lepto & parvo. Validated brucellosis & pseudorabies free herds.

Catalogues available April 15th. Call or write

Yorkshires - Landrace
Leon L. Arnold
R.D. 7, Box 705
Lebanon, PA 17042
717-273-5880

Durocs
Lawrence Arnold
R.D. 1, Box 309
Womelsdorf, PA 19567
717-933-8153

NEXT SALE JUNE 30, 1984
A Few Boars Private Treaty

**CLUB PIG & LAMB SALE**
Borbon Springs Farm &
Shepherds Crook
**100 DUROC, SPOT & CROSSBRED PIGS**
Some Registered Sow Pigs

* * * * * * *

**12 HAMPSHIRE, DORSET & CROSSBRED LAMBS**
to be held at Carlisle Livestock Market,
Exit 12 off Route 81

**SATURDAY, APRIL 21 1:00 P.M.**
For More Info
Ken Ketterer 717-423-6250
Bob Leib 717-258-6217

**TOP QUALITY FEEDER PIGS FOR SALE**
REFERENCES FURNISHED
Call Collect
**Fred Patterson**
**MIDDLE TENNESSEE LIVESTOCK CO.**
**615-364-7050**

**Duroc Boars**
Out of Champion bloodlines.
Super fast growing and very aggressive.
We will deliver. PVR free #34.
Validated herd #133.
**Rick Pfautz**
R.D. #1, Stevens, PA 17578
**215-267-3739**

# HARPER'S VALLEY FARM

Home of the great White Breed
Pure Bred Landrace

FREE LUNCH 5 to 6 30 p m

**5th Production Sale**

**Saturday, April 14, 1984**

6:30 p.m.

**SALE CATALOGS AVAILABLE UPON REQUEST**

Bred Gilts 50
Gilts and Boars Ready For Service
Open Gilts 50
Boars 15

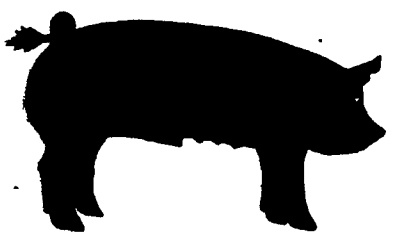
**"We Produce Quality and Production"**

PENNA DEPT OF AGRICULTURE - Meat Animal Evaluation Center 1983 - Boar Test
HVF 2 - 8 Daily Gain 2.32 - Days to 230 lb - 135, Back Fat 68, Loin Eye 5 62, Lean Cuts 62 5,
Boar Index 130, Sired by LAM9 Eros 1-12 Reg 83930
HVF 2-9 Daily Gain 2 23, Days to 230 lb. - 139; Back Fat 88; Loin Eye 5.49, Lean Cuts 59 4,
Boar Index 111, Sired by LAM9 Eros 1-12 Reg 83930
Sale Held rain or shine - Enclosed Facilities

Pseudorabies Free Herd #58, Validated herd #92 Health Charts on all animals to go anyplace U.S A Sale to be held at the farm, rain or shine. Farm Directions 20 miles east of Harrisburg, I-81, exit 29E Go ½ mile south of I-81 on Route 934 or 6 miles north of Annville on Route 934, Harpers, Pa

**Jay D., Janet Blatt and Family**
RD 2, Box 691, Annville, Pa. 17003
**Phone 717-865-4842**
AUCTIONEER: Harry H. Bachman Ph. 717-867-1809

# OPPORTUNITIES '84



**CLUB PIG SALE**

**SATURDAY, APRIL 14, 7:00 P.M.**
**LOCATION: At the WINEBARK Farm - Indiana County. 8 miles South of Punxsutawney. 4 miles East of Rt. 119. Follow sale signs off Rt. 119 at Covode.**

**BERKSHIRE DUROC**
**BERK X YORK 100 DUROC X BERK**
**YORK X DUROC X BERK**
**PRIZE WINNING PROSPECTS!**

Join the ranks of last years sale CHAMPIONS!!
* Indiana County
Grand Champion Market Hog
Grand Champion Carcass
* Armstrong County
Grand Champion Market Hog
* Clinton County
Grand Champion Market Hog
* Somerset County
Reserve Champion Market Hog
* Clarion County
Reserve Champion Market Hog
* Cumberland County
Reserve Champion Market Hog
Class Winner - 1984 Pa Farm Show - Jr Market Hog

**PSEUDORABIES FREE - VALIDATED HERDS**

Clayton D. Winebark
Rt. #1, Rochester Mills, Pa.
Ph. 412-286-9806
AU-001024-L

Clyde McConaughey, Jr.
Rt. #1, Smicksburg, Pa.
Ph. 412-286-9671

**NO PIGS SOLD PRIOR TO THE SALE**

**Wanted**
Steady buyer for 3 way cross feeder pigs Born and raised on my farm. Wormed, inoculated, tail stocked and castrated. Priced with the Lancaster market. Reply to Lancaster Farming Box 366, K-9 Lititz, PA 17543

HOG EQUIPMENT & SUPPLIES

**FOR THE BEST AND THE MOST DIVERSIFIED HOG EQUIPMENT COMPANY LOOK TO**

SWINE & POULTRY SYSTEMS SPECIALISTS
**FARMER BOY AG.** INC
410 E LINCOLN AVE MYERSTOWN PA 17067 PH 717 866 7565
*BEST IN DESIGN, PRICE AND EXPERIENCE*

***WE SPECIALIZE IN THE LATEST AND MOST MODERN DESIGN IN BUILDINGS AND EQUIPMENT FOR HOG CONFINEMENT***
***★ GESTATION ★ FARROWING***
***★ NURSERY ★ GROWER ★ FINISHER***
***★ COMPLETE AUTOMATION FOR WATERING, FEEDING, VENTILATION***

## SWINE

DUROC BOARS and gilts, production tested, certified meat type show winning stock Bloodlines of the best in the U.S. Par-Kay Farm, Park F. Thomas, Beavertown, Pa. Phone 717-658-6544.

For Sale - Duroc boars & gilts. Sweigard Durocs, R.D 3, Box 639, Halifax, Pa 717-896-3365.

If you have swine to sell or buy - check our swine column. It is read weekly by thousands. 717-394-3047 or 717-626-1164.

YORKSHIRE AND LANDRACE boars and gilts of all ages. Pseudorabies negative tested boars for sale at all times. Production tested, certified meat tested, Show winners with many carcass champions. Daily drive-in and drive-out service. Reno H. Thomas, Beavertown, PA 17813. 717-658-5821.

For Sale - Yorkshire Service Boars. Elwood E. Houser, 2150 Quentin Rd., Lebanon, PA 17042. 717-272-5798 or 273-2921

20 bred gilts due March, April and May, and service age boars, Miller's Yorkshire Farm, RD 1, Box 1366, Spring Grove, PA 17362, 717-225-1926.

**FEEDER PIGS**
Best of Quality
**BOYCE LIVESTOCK CO., INC.**
Shelbyville, Tenn
615-294-5121
**BOB BOYCE**
615-294-5301

**DUROC & SPOTTED BOARS**
Duroc, Spot, Crossbred Gilts
**BOURBON SPRINGS FARM**
R2 Newville Pa 17241
Kenneth Ketterer
Phone 717 423 6250

## HOG EQUIPMENT & SUPPLIES

For Sale - Good used farrowing equipment plus waterers and partitions. Penn State plan pipe combination farrowing and nursery. Also new and used wooden nursery feeders. Best offer. 717-733-8921.

HOG FINISHING HOUSES - make top $$$ on our program, no money needed for houses that qualify. For details and appointment call 717-292-0800, ask for John.

Iiis preg. tester. Asking $275. 215-489-9272 evenings.

## HOG EQUIPMENT & SUPPLIES

**SPECIALIZING IN UP-TO-DATE DESIGN & QUALITY CONSTRUCTION OF HOG CONFINEMENT SYSTEMS.**
We also manufacture Confinement Equipment and handle a full line of products for today's swine industry, including automated ventilation, feed handling and manure handling systems.

**TRI-COUNTY**
PHONE 717-274-3488 LEBANON PA.
BUILDINGS SALES EQUIPMENT
***SWINE SYSTEMS***

## POULTRY & SUPPLIES

Kuhl 20 CPH conveyor type egg and flat washer, excellent condition, $500. Approximately 500 plastic flats, 12 cents to 15 cents each. 215-562-4595.

For Sale Poultry- Egg Processing Equipment. Bulk Load Mass Candler, Cleaner - Graders, Vacpak Jumbo Right w/Carton, 17 ft. x 10 ft. flat belt conveyor. Must be sold as 1 unit. Call 215-562-3396.

BM Clark bulk feed bin for truck 18 tons 6 compartments complete with blower, very good condition, $12,000, 201-996-2255.

For Sale - Jamesway electric incubator, 2,000 egg capacity. Tilt trays plus hatchery. 717-393-0570.

Farmer Automatic 4 deck cage systems, for pullets & layers. No pits needed in building. Reynolds & Yellott, 12800 Gores Mill Rd., Reisterstown, MD 21136. 301-833-1840

Capons For Sale - Frozen, corn fed. Special discount month of March. Call 717-354-9193.

All stainless Kuhl super 50 egg washer, oiler, candler. Staal-Kat grader, other egg processing equipment. All well maintained and in excellent condition. Best offer for quick sale. Owner retiring. Kaufman's Poultry Farm, New Egypt, NJ, 609-758-7300.

Special ring neck pheasants, straight run. 50 for $48, 100 for $82.95. Buff sexlink pullets, 50 for $34.00, 100 for $63.00. Order by April 16. Helmlinger's Chicks, RD 1, Box 741, Hill Road, Allentown, NJ 08501. 609-758-3892.

Cornish-Giant meat chicks, Hubbard Leghorns, Golden Comets, Barred Rock and other breeds. Also turkeys, ducks, geese, guineas. Weekly delivery to your farm in quarantine zone. CASE HATCHERY, Bredbecks, PA. 717-235-2060.

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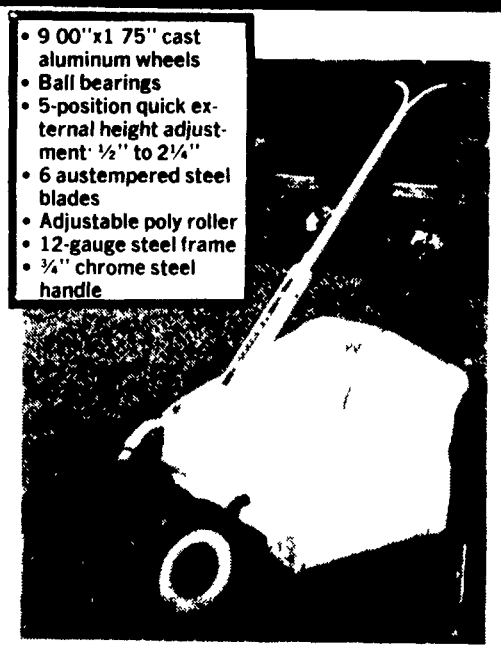

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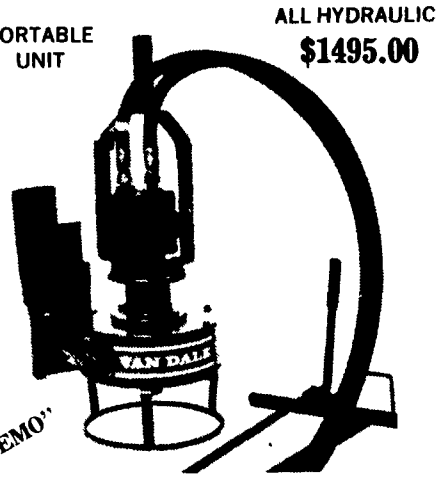


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| 14,968 dtrs., 3475 herds | | 18596m 3.5% | 649f |
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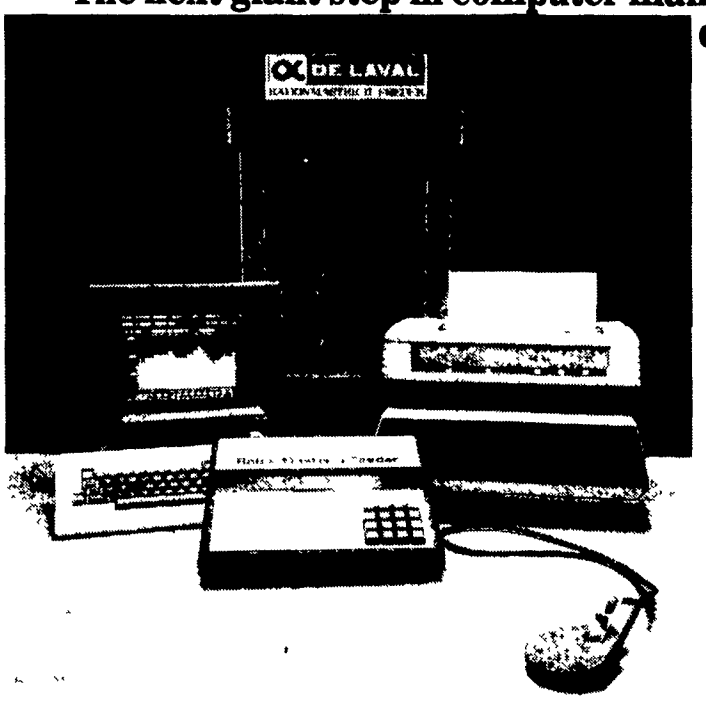

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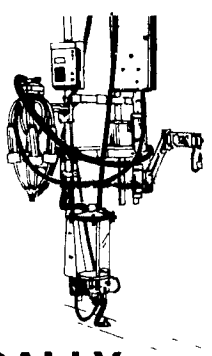

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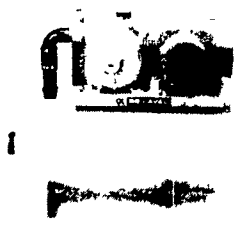

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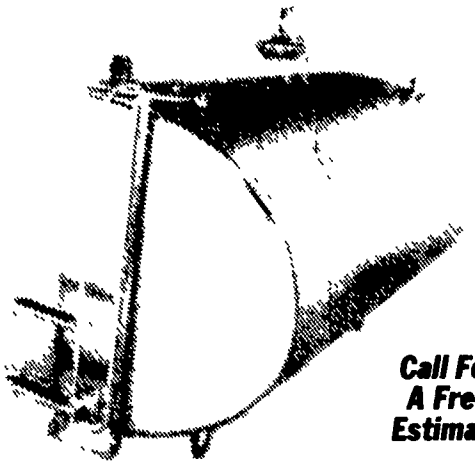

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## Livestock Ledger

*By*

*Chester D. Hughes*

*Extension Livestock Specialist*

Recent new outbreaks of pseudorabies in Pennsylvania have prompted many producers to seek information on prevention and control of this virus infection.

To decrease the chance of your swine herd contracting pseudorabies, it is essential to review and practice a few simple guidelines.

First, buy all herd additions from Qualified Pseudorabies Free herds or have the animals tested prior to purchase. For feeder pigs of unknown status, you should test five to fifteen percent of the pigs to see if they are free of pseudorabies. New breeding stock should be isolated for thirty days and retested after isolation.

Unauthorized people should not be allowed into swine units. Posting signs and locking doors may be required to keep unauthorized people out. Authorized persons should use disinfectants and foot baths, disposable clothing or shower before going into a unit.

When marketing hogs it is best to consider that all stockyards, buying stations, packing plants and trucks have the pseudorabies virus present. Pigs should not be allowed to run on and off trucks while being sorted. Feeder pigs and breeding stock should be hauled in clean disinfected trucks, only.

Stray animals may carry the virus so it is important that they be controlled. Cats, dogs, rodents and wildlife should be prevented from entering hog facilities. Furthermore rodent and wildlife populations should be controlled to limit their effect in spreading diseases. Dead animals should be disposed of promptly.

If a questionable health problem exists, call your veterinarian to get help. Simply burying your head in the sand will not help to control pseudorabies. Control will require a cooperative effort of all people involved in the swine industry including the producer and the agri-businessmen who work with swine producers.

# Spring snow dampens W. Va. bull sale

**Deborah Stiles-Renzi**

WARDENSVILLE, WV — An unusually severe spring snowstorm created a buyer's market at the 17th annual Performance Tested All Breed Bull Sale in Wardensville, West Virginia, on March 29th.

At the conclusion of the daylong sale 131 head had been sold for $117,995.00, averaging $900.73 per bull. Individual breed price averages were as follows (with the number of head of each breed following in parentheses): Charolais, $1440.67 (15 head); Limousin, $1050.00 (1); Polled Hereford, $870.45 (11); Simmental, $859.84 (30); Angus, $789.40 (75); and Gelbvieh, $760.00 (1).

The top bull on the test garnered top dollar as well: Lot no. 313, a Jr. Charolais, was purchased by Lawrence Kroner for Sire Power of Tunkhannock, Pennsylvania, for $4200.00, the day's best price. Consigned by John W. Stump of Street, Maryland, JS Enterprime 311, the top indexing Charolais, had a final weight of 1487 pounds and a 4.51 average daily gain, the highest ADG of all bulls tested this year. This, combined with a frame score of 7.9+ earned the Lot no. 313 Charolais an index of 126, the highest overall index of the test.

A Jr. Angus bull with a 122 index rated second overall for the test with a 4.48 ADG and 5.8 frame score; Lot no. 4 sold for $2100.00. But the top Angus price, $2500.00, was paid for Lot no. 50, Mr. Dev-Angus DV 8316, with a 108 index and a 3.68 ADG. Likewise, the top indexing Simmental brought $1350.00 while high price for the breed was $1400.00.

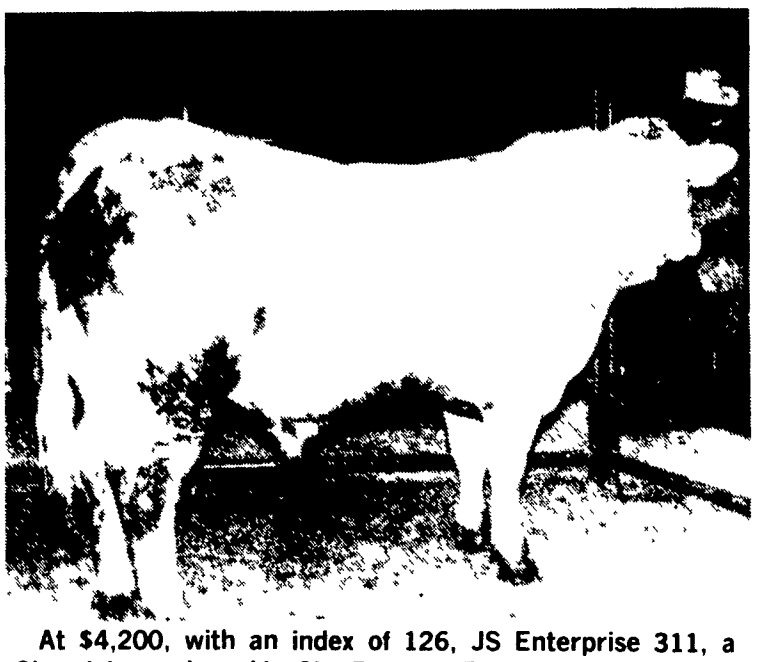
Charolais and Hereford breed animals fared similarly in that the top indexing bull of each breed commanded the best price. K Victor 731-444, consigned by Knights Polled Hereford Farm of Parsons, West Virginia, sold for the breed price high of $1150.00. The Sr. Polled Hereford bull finished the test weighing 1,432 pounds with an ADG of 3.83.

Dr. Wayne R. Wagner, West Virginia University Extension Livestock Specialist, noted buyer attendance was down considerably from last year.

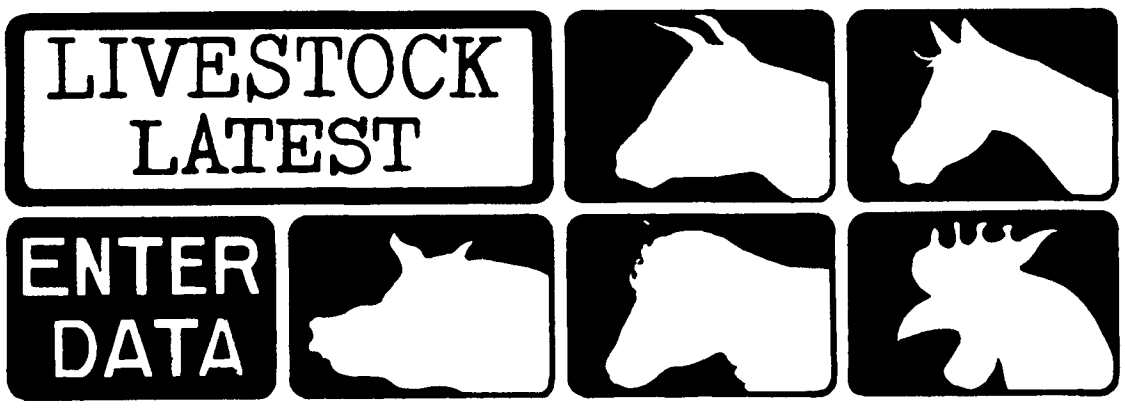
"We had approximately 150 buyers here today and 131 head to sell," Wagner stated, "so there was about one buyer for every bull available. Last year, instead of a one-to-one ratio, the buyer-to-bull ratio was about two-to-two, which resulted in much better prices."

"When prices are high," Wagner continued, "I feel for the buyer. But today I feel for the consigners; it cost them roughly $550.00 just from the time their animals entered the test until they're sold, on top of what it took to originally produce that bull."

Dr. Wagner did not wish to make any predictions, but said he hoped the weather would cooperate so that buyer attendance would be greater at the Southern Bull Test Sale in Lewisburg April 7th.



At $4,200, with an index of 126, JS Enterprise 311, a Charolais purchased by Sire Power of Tunkhannock, Pa., was high-indexing and high-selling bull at the Wardensville sale.




# American Simmental Assoc. announces trustees

The American Simmental Association Board of Trustees was formally seated during ASA's 1984 Annual Convention held recently in Honolulu, Hawaii.

Left to right, front row: Dr. Hugh Karsteter, President-Elect, Cushing, Oklahoma; John Hewes, Woodville, Mississippi; Richard Tetherow, President, Valentine, Nebraska; Ellie Thomas Larson, Mt. Horeb, Wisconsin; and Edmund Tom, Treasurer, Campbellton, Texas. Second row: Jake Larson, Almont, North Dakota; Lloyd Powell, Bend, Oregon; Henry Fields, Claude, Texas; Steve McDonnell, Three Forks, Montana; Charley Emmons, Olive, Montana; and Jon Callender, Charlotte, Michigan. Third row: A. William Spiry, Legal Counsel, Britton, South Dakota; John Teagarden, LaCygne, Kansas; Tom Stevenson, Sherwood, Maryland; Jim Walthall, Windsor, Missouri; Norm Hayes, Cody, Wyoming; Jim Mitchell, Paris, Kentucky; and Earl B. Peterson, Executive Vice President, Bozeman, Montana.

The top-indexing Simmental at the 17th Annual Performance Tested All Breed Bull Sale in Wardensville, Va., sold for $1,350.00.

# Louisville to host Junior Shorthorn event

LOUISVILLE, Ky. — The Kentucky Fair & Exposition Center in Louisville will be the site of the 1984 National Junior Shorthorn Heifer Show, and the National Shorthorn Youth Conference scheduled for July 14 to 18. Activities are planned for cattle producer of all ages.

The show and youth conference are being sponsored by the American Junior Shorthorn Association (AJSA), the American Shorthorn Association (A.S.A.), the Kentucky Shorthorn Association, and various cattlemen, affiliated associations and businesses. Serving as a highlight of activities for the AJSA, this show never fails to draw the finest Shorthorn/Polled Shorthorn females from across the continent. Several heifers shown in this annual summer calssic are selected as champions in state and national exhibitions in the remaining summer, fall, and winter shows.

The National Shorthorn Youth Conference has always been a motivational meeting for those youth and parents in attendance. Serving as the annual meeting of the AJSA, two delegates representing each state and Canadian province junior association will participate in the business conducted by the AJSA

(Turn to Page D4)

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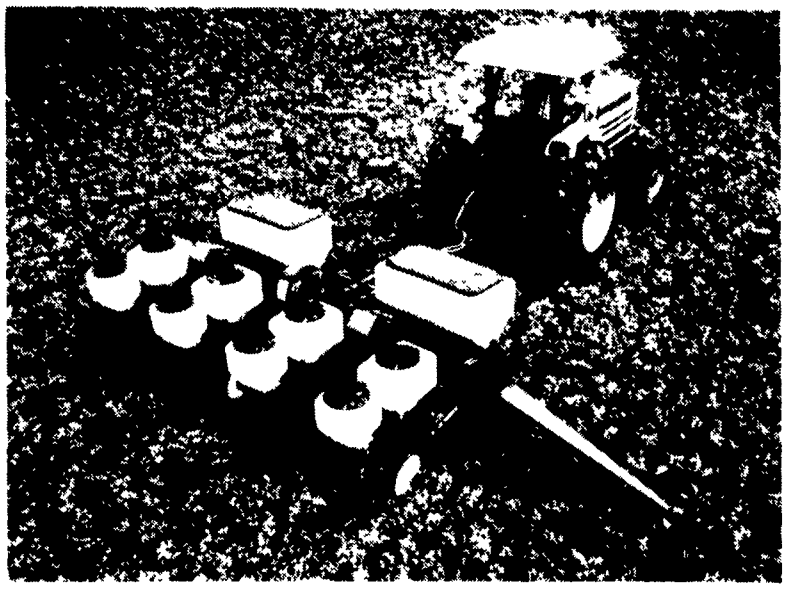

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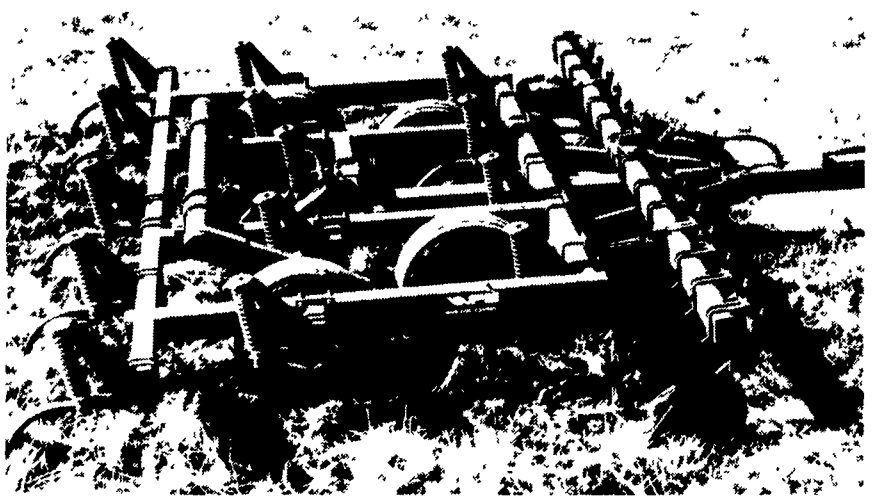

The 435 Conservation Chisel Plow isn't just another disc/chisel. Its design offers a unique twist on conservation tillage. Plus flexibility that other disc/chisels don't offer.

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The discs are big 22-inch spherical blades, mounted individually on spring cushion arms. The individual disc mounting lets each disc rise out of the ground to clear rocks, instead of the whole gang.

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The long, 90-inch frame of the 435 allows three ranks of chisels spaced 12 inches apart, for trash flow freely between and around the chisels. Plus our spring trip clamp assembly lets chisels clear up to an 11-inch obstruction.

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**Models for every need.** Whatever type of disk you need, we've got a model for you. From our massive 281 Offset to the 270 series flex-wing tandem, to the 250 series semi-flexible frame, to the 264 rigid disk. Each offers specific features and attachments to make tillage easier and faster.

Come in and let us show you the difference in disks. And the difference in White Farm Equipment.

# Spring Judging Contest today at Penn State

UNIVERSITY PARK Preparations are under way for the 67th Little International Livestock Exposition to be held this Spring at The Pennsylvania State University. The event is highlight of the school year for members of the Block and Bridle Club.

The exposition begins today with the 11th Annual Spring Judging Contest at 9 a.m. at the Penn State Beef and Sheep Center. Youth in 4-H and FFA, and collegiate amateurs and professionals, will demonstrate their [illegible] livestock by judging beef cattle, sheep and swine The senior 4-H and FFA and the collegiate professionl divisions will give oral reasons as well as class placings

Judy A. Long of Carlisle, senior in agricultural economics and rural sociology, will be chairman of the contest with Nelson R. Beam of Elverson, junior in animal production, as her assistant Dr Erskine H Cash of the Department of Dairy and Animal Science will serve as faculty advisor The cost of a bag lunch will be included in the registration fee

Show Day for the 67th Little International will be held at the University's Beef and Sheep Center at 8 a m on April 21 Five weeks before the exposition students draw lots for their animals and begin many hours of preparation Competition consists of fitting and showing beef cattle, horses, sheep, and swine

Alan J. Wright of Little Marsh, senior in animal production is manager for this year's Little I Assisting him is Keith A Bryan of Media, junior in animal production Dr Harold W Harpster of the Department of Dairy and Animal Science is the Block and Bridle Club's advisor

## Louisville Shorthorns

(Continued from Page D2)

board of directors. Decisions affecting the future of the organization will be made, as well as informative and entertaining meetings designed for both the adults and youth.

Entry deadline for the National Junior Shorthorn Heifer Show is June 1, 1984 Packets of information concerning both the show and the National Shorthorn Youth Conference are available from the American Junior Shorthorn Association, 8288 Hascall St , Omaha, Ne. 68124, 402-393-7200

## Pa. Angus Assoc. to hold "1st Edition" bull sale

WAYNESBURG — The Pennsylvania Angus Association's "1st Edition" Registered Angus Bull Sale will be held at six p.m. at the Greene County Fairgrounds, in Waynesburg Pa

The 48 bulls on consignment at this all-Angus event will be available for inspection all day Friday previous to the sale.

Commenting on the "1st Edition" Association secretary Chet Hughes said that the intent of the sale is to reach the larger commercial cattle markets located in the western part of the state.


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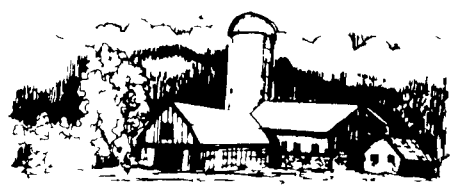

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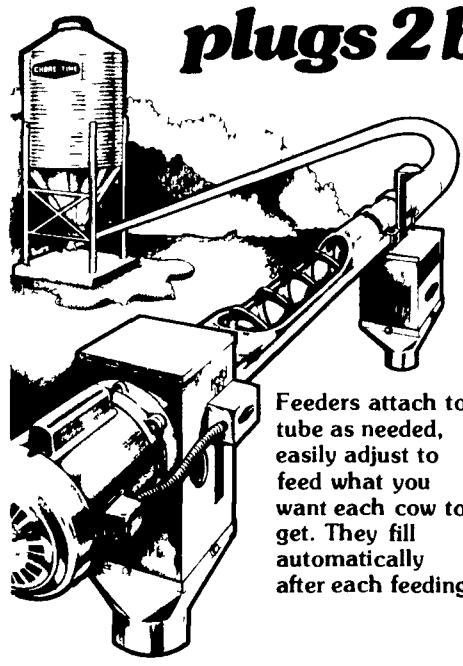

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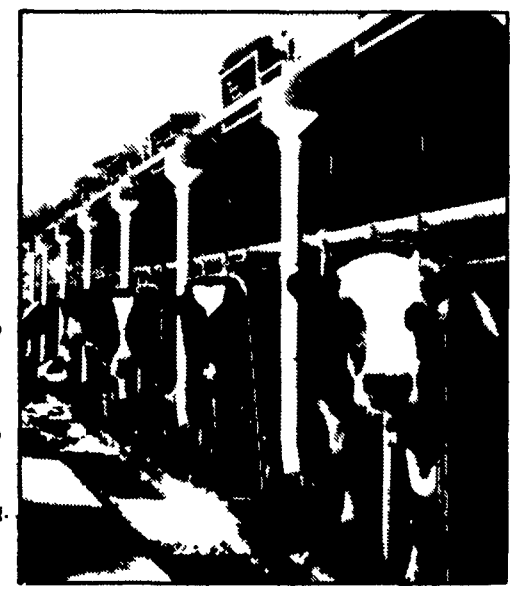

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# Farm Talk

by

**Jerry Webb**

Delaware Extension

"The boll weevil am a little black bug come from Mexico, they say. Come all the way to Texas just looking for a place to stay."

And thus began the southern farmers' struggle with an insect pest that has tormented cotton crops since the turn of the century. Perhaps no insect has attracted more legend, and I can think of only one or two others ever described in a song. But legend or not, farmers and agricultural researchers have tried all manner and means of control during the past three-quarters of a century—with little success.

"The farmer take the boll weevil, put him in the Paris Green. He say I thank you Mr. Farmer. This is so nice and clean. Then the farmer take the boll weevil, put him in the red hot sand. He say I thank you Mr. Farmer, gonna take it like a man."

And take it he did, wiping our crops and causing economic devastation from his Texas border crossing as far north as Virginia.

"The boll weevil got half the cotton; the merchant got the rest. Didn't leave that poor old farmer's wife but one old cotton dress."

And so through the years, southern farmers have learned to live with the boll weevil, controlling as much as possible but never eliminating him until now. More than three-quarters of a century after his invasion, scientists are coming to grips with an eradication plan for the boll weevil. A Department of Agriculture news release states emphatically, "First year efforts to push the boll weevil out of North and South Carolina are on target." James Kearney, who carries the auspicious title of Boll Weevil Eradication Program director, says last fall's treatments went well considering a late start and unfavorable weather. He's waiting for spring trapping results to confirm the extent of the program's success.

The eradication program is aimed at ridding the Carolinas of the boll weevil completely. It's a joint effort between the Department of Agriculture, a number of state and federal agencies, and the cotton growers themselves. It involves carefully timed pesticide applications and systematic surveys to monitor the success of the effort. Farmers themselves, through the Southeastern Boll Weevil Eradication Foundation, are paying 70 percent of the cost. The payoffs from such and effort, if it's successful, are threefold. Reduced insecticide use, reduced production costs, and increased cotton yields. Kearney believes that once the boll weevil is eradicated, farmers in the Carolinas will begin to grow a lot more cotton. He says cotton was king before the weevil almost wiped it out and it could be again.

Kearney speculates that last fall's efforts will have eradicated most of the weevils, but some probably managed to evade the treatment. As a follow-up, bright yellow plastic traps baited with an attractant will be placed throughout both states as a means of monitoring the eradication's success. Plans call for complete eradiction during the 1984 growing season.

If such an eradication program can be successful in the Carolinas, no doubt it will work in some other states. And perhaps this cotton-damaging insect will one day be just a legend remembered in an old folk song.

"The farmer say, boll weevil, what make your head so red? He say, I tell you Mr. Farmer it's a wonder I ain't dead just looking for a home, just looking for a home."

# Foxtail control measures outlined

LANCASTER — If you have been noticing more and more foxtails in your cornfields lately, your observations are understandable. A recent survey reveals that foxtails infest the greatest acreage and cause the most economic damage of any weed in corn. Partly because they are so widespread, foxtails were also rated the toughest weed to control in corn.

The survey, conducted by Stauffer Chemical Company last winter, asked county agents from 17 corn-producing states to list the worst weed problems in their areas. The results made foxtails an easy winner in 3 out of 4 categories.

Rapid proliferation is what makes foxtails such an especially troublesome pest. A single foxtail plant can produce as many as 20 panicles, each of which may hold up to 1,000 seeds, or roughly 20,000 seeds per plant. Such large-scale reproduction makes effective weed control that much more difficult.

Moldboard plowing, now the exception instead of the rule in most of the Cornbelt, used to help keep foxtails in check. But many farmers now lean toward reduced tillage systems to control erosion and save time, fuel and equipment costs.

Replacing the moldboard plow with a chisel plow or disk may mean heavier foxtail pressure, though, because weed seeds aren't buried as deeply in the soil.

Despite greater weed pressure, however, corn producers can control foxtails in reduced tillage by using incorporated herbicides. PPI herbicides have given the most dependable control year after year, and both universities and manufacturers have found ways to adapt these products to the reduced tillage movement.

Several years ago, for example, Sutan+ herbicide was often used in programs involving at least four tillage operations: moldboard plowing, leveling, and two incorporation passes.

Stauffer Chemical Company has now developed guidelines for thorough one-pass incorporation under reduced tillage conditions. The same recommendations apply to Sutan+ tank mixes with atrazine or Bladex, or three-way mixes of Sutan×, atrazine and Bladex.

To start, chisel plowing or disking cornstalks should sufficiently reduce the level of trash on the soil surface. Soybean stubble needs no primary tillage. Whether using a field cultivator, tandem disk or combination tool, run the apparatus at a 4 to 6 inch depth, on relatively dry soil, and at high speed — 4 to 7 mph. Rolling baskets or a good harrow should follow the tool to smooth the surface and increase horizontal distribution.

In adverse conditions, make a second incorporation pass. With heavy surface residues, impregnation on dry fertilizer or granular formulations are advised so that the herbicide can filter its way down to the soil and control foxtail where it germinates.

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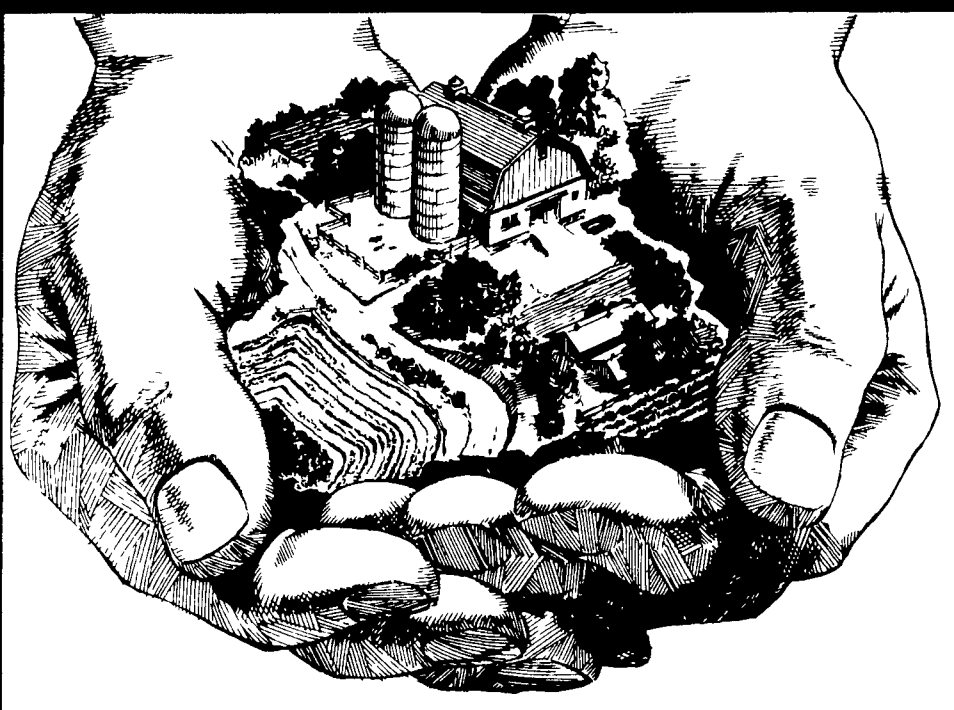

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BUSINESS NEWS...

# ABS, Soviets sign agreement

DE FOREST, Wisc. — American Breeders Service (ABS), a Division of W.R. Grace & Company, and the Soviet Union have signed a five-year scientific and technical exchange agreement for cattle semen and improved breeding information, according to a recent announcement by R.E. Walton, President and General Manager of the Grace unit.

The agreement provides for the sale of what is potentially several millions of dollars worth of semen over the next five years, and the exchange of scientific information having to do with improved dairy cattle breeding. The average dairy cow in the Soviet Union produces about 5,000 pounds of milk annually compared to 12,317 per cow in the U.S. The USSR is eager to utilize the superior genetic material developed in the United States.

Walton reported that ABS management and technical people have made several visits to the Soviet Union since 1977. During the same period ABS hosted officials of the Ministry of Agriculture of the USSR on a number of occasions at their facilities near DeForest, Wisc. Through these exchanges, Russian livestock experts developed an in-depth knowledge of ABS breeding programs, research projects, and the firm's technical staff. Accordingly they made arrangements to deal exclusively with ABS.

Terms of the contract signed between American Breeders Service and the Ministry of Agriculture of the Soviet Union, call for continued exchange visits between scientists and technicians, the conducting of seminars and consultations on programs such as genetic mating services, progeny testing programs, and semen quality control.

"Initially we have agreed to supply a substantial volume of semen from a cross section of our Holsteins and are now in the process of filling a significant order. They tend to favor the higher fat test bulls," said Walton.

Walton also reported that the Soviets are interested in importing Holstein cattle as it is becoming a very popular dairy breed in that country. There is as much interest in the red and white Holsteins as in the standard black and white Holsteins by the USSR. In addition, there is interest in Brown Swiss and other U.S. breeds

The ABS president stated, "we are very excited about the successful completion of these extensive negotiations. In addition to the monetary reward such an agreement brings, there is great satisfaction in knowing that our two-way consultations will also help lower some of the barriers to a better understanding between the people of our two nations."

American Breeders Service, a Division of W.R. Grace & Company, received the President's "E" award in 1980 in recognition of the company's success in developing international markets.

TSC President Thomas J. Hennesy, left, and Regional Vice President Lee Haberer accept the ceremonial ribbon from Ray Rosputinski, Pennsylvania district manager, during the opening of the Lebanon TSC store Tuesday. Assisting with the chores were Chairman of the Lebanon County Commissioners Rose Marie Swanger, right, and Lebanon's Vice Mayor Betty Eiceman. The new store is at 720 Quentin Road, Lebanon.

# TSC opens Lebanon store

BY GLENN B. KNIGHT

LEBANON — Lebanon became the 135th community in the U.S. and Canada to host a Tractor Supply Co. store Tuesday when TSC President Tom Hennesy clipped the ceremonial ribbon.

On hand for the ceremony were local and company officials, including State Sen. David Brightbill, Lebanon County Commissioners Chairman Rose Marie Swanger and Lebanon's Vice Mayor Betty Eiceman.

President Hennesy commented that, "Pennsylvania has been very good to us and we consider it a stroke of good luck that we were able to find this location." The new TSC store is at 720 Quentin Road, Lebanon, on the site of a former A&P Store. The newest addition brings to five the number of TSC outlets in Pennsylvania for the Nashville-based company.

"While we are in the area," reports C.P.Bartley, director of real estate for TSC, "we will be looking into the Bel Air, Md. area and we have hopes for Frederick, Md. and Reading, Pa." He suggested that the company could put another six or eight stores in Pennsylvania.

TSC's president added the Lehigh Valley and the Allentown-Bethlehem area to the list of potential locations for TSC expansion. Their rough criteria for new stores is a community of more than 7,000 surrounded by diverse farming on small and medium-sized farms. He cited Pennsylvania and Michigan as two of their most productive states.

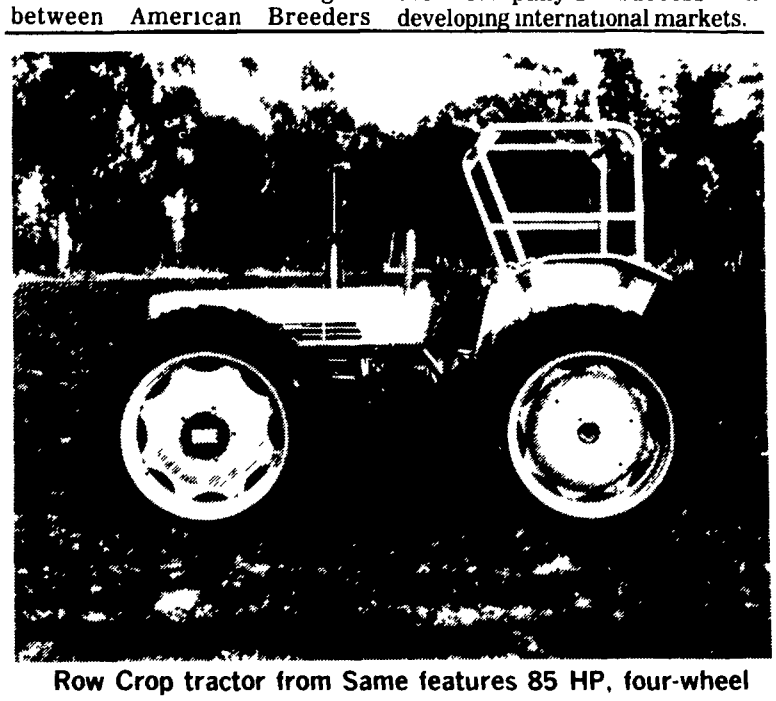
"We expect a new store to build up to $1 million in roughly three years," noted the president. The Lebanon store is expected to meet that criteria of success within two years.

Ray Rosputinski, district manager for Pennsylvania, said that the Lebanon store joins nearby TSC facilities in York, Carlisle, Pottstown, Lancaster, Westminster, Md. and Cortland, N.Y.

TSC stores stock a broad line of farm supplies and maintenance needs with a heavy emphasis on fencing, riding mowers and tillers, tillage, animal health products, tires, batteries and accessories. TSC also stocks work shoes and work clothing, specializing in extra large sizes of work clothing. The company's 1983 sales were over $140 million.

According to Bartley, the new store also marks a first for the company, it is their first store with a cupola–left over from the building's former use as an A&P store.

A Grand Opening Sale is being held through April 21 at the Lebanon store. Free soda pop and popcorn will be available to shoppers and drawings will be held with prizes including a riding mower, tiller, radial tires and a pickup tool box.



Row Crop tractor from Same features 85 HP, four-wheel drive with high ground clearance.

# Same cites Row Crop tractor

BRIDGE WATER, N.J. — Same has introduced an 85 HP, four-wheel drive RowCrop tractor that provides a full 27.6 inches of ground clearance.

Features include full synchronized "shift-on-the-go" transmission, reduction gear drive with forward speeds down to 2 ft/minute, automatic control unit with lower link sensing, and independent 540 and 1,000 RPM power take-offs, according to the manufacturer.

A Same spokesperson says the new tractor is "designed from the ground up, and built inone factory specifially for row crop use, not just another version of a 'utility' tractor." Ground drive PTO and two-wheel drive are available options.

Same RowCrops are powered by air/oil-cooled, direct-injection Same diesels, which, the manufacturer claims, are up to 40% more fuel efficent than water-cooled diesels of comparable power. Additional information is available from Same & Lamborghini Tractors of North America, Inc., P.O. Box 6865, Bridgewater, N.J. 08807.

# Pennfield honors safe drivers

LANCASTER — Pennfield Corporation, 711 Rohrerstown Road, honored 58 drivers last week for a total of 663 years of safe driving. The program, held at Good 'N Plenty restaurant, honored employees representing Pennfield Feeds, Lancaster and York; Pennfield Farms Eggs, Ephrata; Pennfield Farms Poultry, Fredericksburg; D.E Horn & Co of Red Lion; York Allied Division, and Pennfield Farms Breeder Division, Statesville, N.C

According to Mike Horn, corporate fleet manager, Pennfield drivers covered more than three million miles last year delivering feed, poultry, and eggs throughout Pennsylvania and the northeast.

Recipients for 28 years of driving without a chargeable accident were: Paul E. Andrews; and Paul L. Frey, Feed Division; and Elmer Boltz, Pennfield Farms Poultry.

Receiving awards for 27 years were Daniel G. Lied, Feed Division; and Kenneth R. Getz, Pennfield Farms Eggs. Honored for 26 years was William Leonard, Pennfield Farms Eggs; 24 years, Ralph G. Lehman, Pennfield Farms Poultry; 23 years, Gerald F Hess; and C Mervin Miller, Feed Division

Receiving an award for 22 years was Robert E. Warner, D.E. Horn & Co. of Red Lion, 20 years, David B. Sentz, Feed Division; 19 years, Paul W. Miller, Feed Division; 18 years, John T. Dyer, Pennfield Farms Poultry; 16 years, L. Eugene Snavely; and Harry Thompson, Feed Division; and Miles E. Spannuth, Pennfield Farms Poultry.

Fifteen year awards went to Carl G. High, Feed Division, and Carlton Waite, Pennfield Farms Eggs. Receiving 14 year awards were Curvin C. Fetrow; and Nelson P Wagner, Feed Division Receiving an award for 13 years was Reuben Ruppert, Feed Division, Eleven year awards went to Clarence Engle, Jr.; Walter L. Glatfelter, Feed Division; and Howard Merritt, Pennfield Farms Eggs. Ten year awards went to Mervin E. Boll; and Amos B. Eberly, Feed Division.

Those receiving awards for nine years were Richard G. Bireley; and Philip A. Sellers, Feed Division; Gerald O. Brunner, Pennfield Farms Eggs; and William C. Miller, D.E. Horn & Co. of Red Lion.

Eight year awards went to Paul H. Rohrer, Feed Division; and Delmar D. Willen, Pennfield Farms Poultry.

Those honored for seven years were Reuben E Lauer, Jr , Allied Division; and Robert L. Boltz; Joseph A Gregory; and Lee A. Ziegler, all from Pennfield Farms Poultry.

Recipients of six year awards included Bruce J. Byram; Norris E Geib, Glenn D Huber; Jeffrey A. Witmer; and Vernon L. Witmer; all from the Feed Division; and Richard J. Hirst, Pennfield Farms Eggs.

Those receiving five year awards were Rick L. Judd; Donald L. Keller; Donald L. Kissinger, Lester David Martin, Jr ; and Michael L Shank, Feed Division, and Jeffrey J. Young, Pennfield Farms Poultry.

Four year award recipients were George M. Lightner; and Leon D Miller, Feed Division; and Rodney D. Brendle, Pennfield Farms Eggs.

Three year awards went to J Larry Breneman; Melvin R Breneman; and Donald E Mull, Feed Division; Richard Updike, Pennfield Farms Eggs; Duane E Putt, Pennfield Farms Poultry, and William E. Moore, Breeder Department. Receiving an award for two years was Daniel H. Derr, Pennfield Farms Eggs

Members of the corporation's Vehicle Maintenance Department were also honored at the dinner They were James E Barker; Kenneth J. Bauer, Jr ; Craig C Brown; Scott W Chritzman, Robert R. Devonshire; Carl W Fry, Benjamin L Glick; John C Ness; Stephen D. Ober; Brian G Sensenig; Roy R. Snavely; Robert A. Steffy; Craig M. Weirich; Jay R. Wilson; Kevin L. Wimer, Randy L. Moyer; and Herbert Fry Also honored was Kermit Kirkpatrick, Bulk Load-out

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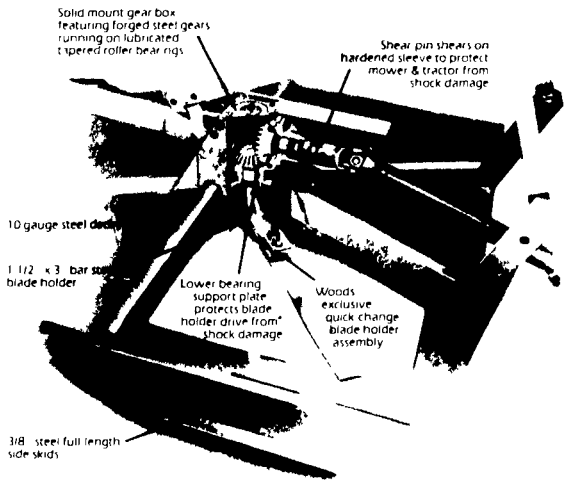
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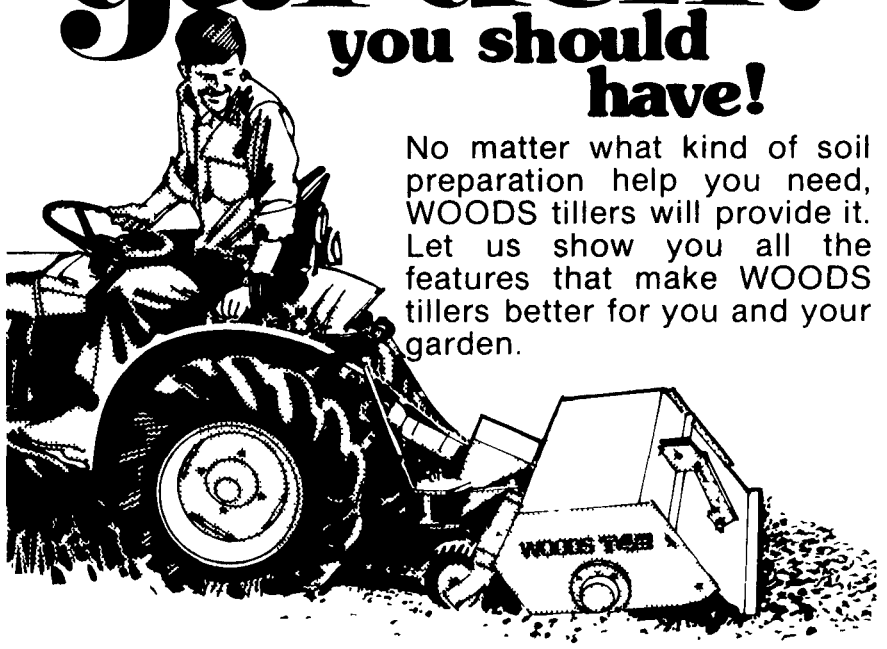
Woods' M5 Dixie Cutter cuts and shreds five foot swath. It has direct gear drive with a heavy-duty gear box and is available in models for rear-mounting on 3-point hitch, fast-hitch or AC snap-coupler.

Sure, you'll have to pay more for a Woods' M5 rotary cutter. That's because you're getting more. More features. More safety. More years of reliable service.

You'll never find this outstanding cutter at a better price. Stop in for a demonstration today.

# got a WOODS in your garden? you should have!




No matter what kind of soil preparation help you need, WOODS tillers will provide it. Let us show you all the features that make WOODS tillers better for you and your garden.

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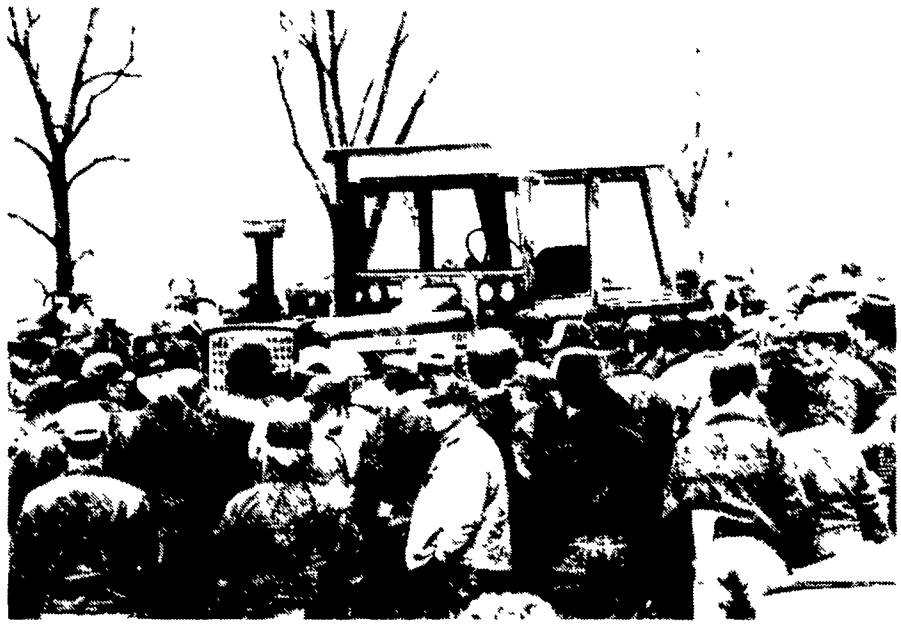
# Wenger's auction attracts throng of buyers



With more than 1,000 registered buyers vying for 1,050 tractors and implements, there was something for everyone at Wenger Farm Machinery's two-day auction on April 2 and 3, in Myerstown. Conducted by Vilsmeier Auction Company of Montgomeryville, the sale was one of the largest absolute auctions of its kind ever staged on the east coast.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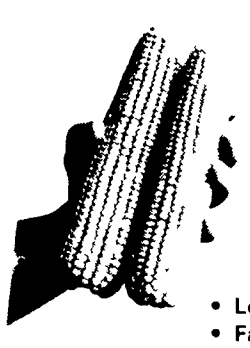

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**New MF Tractors**

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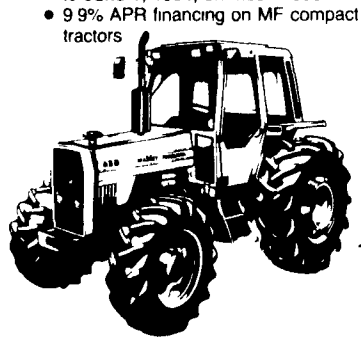
- 9.9% APR financing on MF compact tractors



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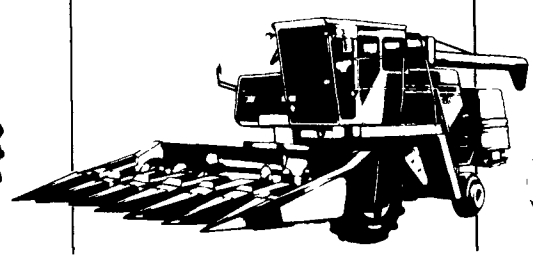
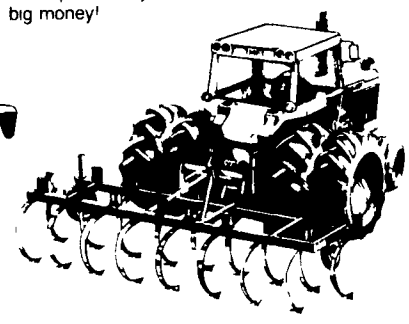


**New MF Implements**

- Special financing options and factory discounts available on many models. Check with your dealer for details on the implements you need — and save big money!



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# Hog waste system introduced

Plastic collection pans are featured in hog wastes drainage system introduced by Farmcraft Div. of Underhill Industries.

DELPHI, Ind. — For use in confinement buildings, new double-deck pig nurseries with a revolutionary waste drainage system have just been introduced by Farmcraft Agri Systems division of Underhill Industries, Inc., Delphi, Ind.

Instead of liquid and solid wastes falling through woven wire or slat floors into the building's manure pit, the wastes drop into plastic pans suspended just beneath each upper and lower pen floor. With this new system, wastes are removed more frequently — every few days — and with less labor. An important result is that there is much less formation of noxious gases and foul odors. This system makes the manure pit obsolete, according to the manufacturers.

Animal health is improved and there is less stress on the small, recently-weaned pigs. There is a considerable saving of fuel to heat the building and less electrical energy needed to ventilate it.

Pigs in the lower pens no longer are hit by wastes falling from the upper pens.

Each plastic pan is shaped so that wastes move by gravity into a channel running the length of the pan. This forms a pipe-shaped outlet under the end of each pen. The outlet at the end of each upper pan is connected by a large plastic pipe to the outlet below it. Waste pipes join adjacent pens, so that the entire row of double-deck pens is joined together, and wastes flow by pipe outside the building.

The pans and pipe can be flushed by hose from above, adding water to speed the movement of wastes. An optional auger wastes removal system is available.

Each wastes removal pan has a rigid reinforcement frame, and is suspended by hooks from the floor above it.

The hog producer can purchase the entire double-deck pen unit, complete with waste pans, pipe and fastening hardware. Or he can purchase just the pans, pipes and attachment hardware, to use with double-deck nursery units he owns already. The units are easy to assemble and attach using common tools.

The double-deck nursery pen units are available in choice of two sizes: 4'x4' or 4'x8'. They are built extra-strong and rigid for long service. Legs and vertical members are heavy-gauge square steel tubing.

Flooring is Tender-Care flat-top galvanized steel woven wire flooring that provides more comfortable footing and fewer leg abrasions.

Any side or end panel of the pens becomes a swinging gate by removal of a vertical pin at either end. The entire panel can be removed by lifting pins at both ends.

Three models of side or end feeders are available.

# Papillon signs agreement

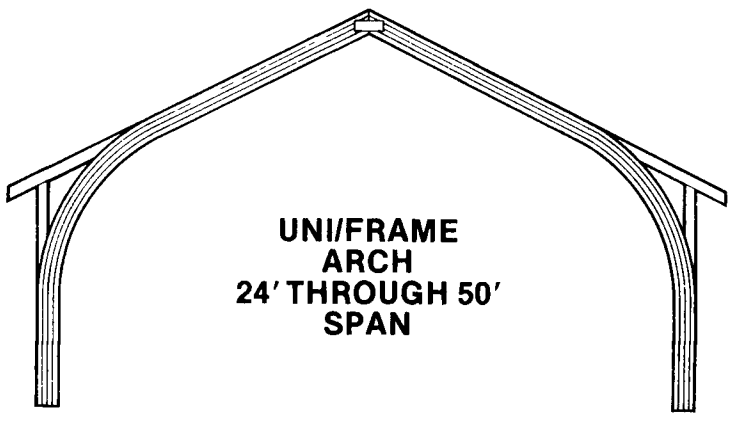
EASTON, Md. — American Oil and Supply Company of Newark, N.J. has announced the signing of a development and marketing agreement with Papillon Agricultural Products, Inc. of Easton, Md. The new agreement gives Papillon the responsibililty of market development and sales of a complete line of USDA approved (HI and HII) food grade lubricants for the livestock feed and meat processing markets in the United States and Canada.

The product line includes food grade general lubricants (10 to 40 weight), greases, gear oils. compressor fluids, and other specialty products designed for the livestock feed and meat processing industries.

The unique feature of these products is that they meet or exceed specifications of commonly used non-food grade petroleum based products.

Papillon will be establishing distribution for these products to serve the animal agriculture markets in North America.

Additional information may be obtained from Papillon Agricultural Products, Inc., P.O. Box 1161, Easton, Md. 21601.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* We continually devote time & effort to improve our products for customer needs at an economical price. Also minimizing erection costs
* By testing and improving our products expresses & demonstrates our integrity with the Laminated wood products.

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# Disease seminar planned

LANCASTER — A Biological Disease Prevention Seminar will be held from 9:30 a.m. to 4:30 p.m. Friday, April 13, at the Lancaster Farm and Home Center. It is open to all farmers and members of agribusiness.

Featured speaker at the session will be Dr. John Whittaker, of Springfield, Mo. He will discuss "Animal Health from the Soil Up."

Dr. Whittaker is a 1957 graduate of the University of Georgia School of Veterinary Medicine. Upon graduation, he worked in a diagnostic lab and three years with drug distributors.

He served for 10 years as Director of Field Services for Naremco, Inc., of Springfield, Mo. In 1972 he was associated with Nutrition Labs of Portland, Ore. and the following year he formed Whittaker Associates, a consulting organization spacializing in disease and nutritional problems brought about by mold toxins and infections. He has worked as consultant with numerous poultry and turkey operations throughout the U.S.

Other speakers and their topics include:

Keith Ault, professor of chemistry at Ball State University, "Special Roles of Vitamin C in Plants and Animals."

Lee Davis, of TransAgra Corp., Memphis, Tenn., "Proper Intestinal Flora for Good Health."

John Albright, Environmental Systems, Lancaster, "Full Spectrum Lighting Success Report on Livestock."

# *Livestock aging studied*

BALTIMORE, MD. — "The use of antioxidants to combat free radicals, which promote aging and disease in both humans and animals, could produce healthier, more productive livestock," said Dr. Denham Harman of the University of Nebraska Medical School at a technical symposium held here recently.

Sponsored by Monsanto, the symposium was conducted in conjunction with the Maryland Nutrition Conference. In his address entitled, "Free Radicals and Aging," Harman, who is an authority on the aging process, pointed out that free radical reactions speed aging by oxidation, and contribute to the deterioration of the cardiovascular and central nervous systems.

Free radicals, he explained, are fragments of molecules present in very low concentrations during the course of free radical reactions. Antioxidants, conversely, are chemical compounds that by inhibiting oxidation can increase livestock longevity and foster greater health, productivity and weight gain, Harman added.

Experiments performed on rats, fruit flies, nematodes and mice have shown increased lifespans in each case, Harman reported. Mice, for example, lived 20 percent longer when supplied antioxidants throughout life, starting shortly after weaning. Translated to human terms, he said this represented an increase in lifespan from 74 to 89 years.

Among those who spoke on subjects as diverse as feed supply market trends and pale bird syndrome in broilers at the Maryland Nutrition Conference were P.C. Allen, USDA; R.E. Austic, Cornell University; A.M Farmer, Cargill, Inc.; H.W. Hulan, Nova Scotia Department of Agriculture; and J.L. Sell of Iowa State University.

Dr. Harman earned his B.S. and Ph.D. in chemistry from the University of California at Berkeley. Following his university studies, he worked for the Shell Development Company as a research chemist for seven years before entering Stanford Medical School. After completing the medical program at Stanford, Harman spent two years as a research associate at Donner Laboratory of Medical Physics at the University of California at Berkeley.

# Shenk's names general mgr.

LITITZ — Shenk's Farm Service, of Lititz, dealers in automated farm equipment announces the appointment of Loren C. Bucklin to the position of general manager.

Bucklin, was formerly associated with American Menswear of Philadelphia and General Mills Corporation. In his position with Shenk's, he will be responsible for financial organization, overall corporate structure and general functions of marketing and finance.

A native of Lansing, Mich., Bucklin attended both Lansing Community College and Millersville University majoring in Business Administration. He resides in Lancaster with his wife, Lisa.


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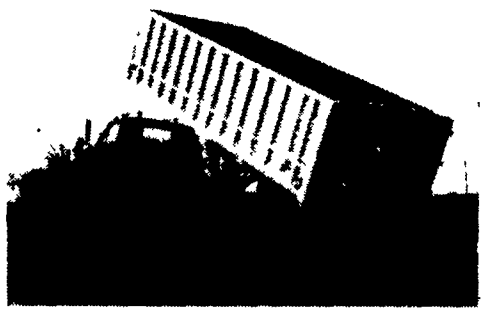

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Also available

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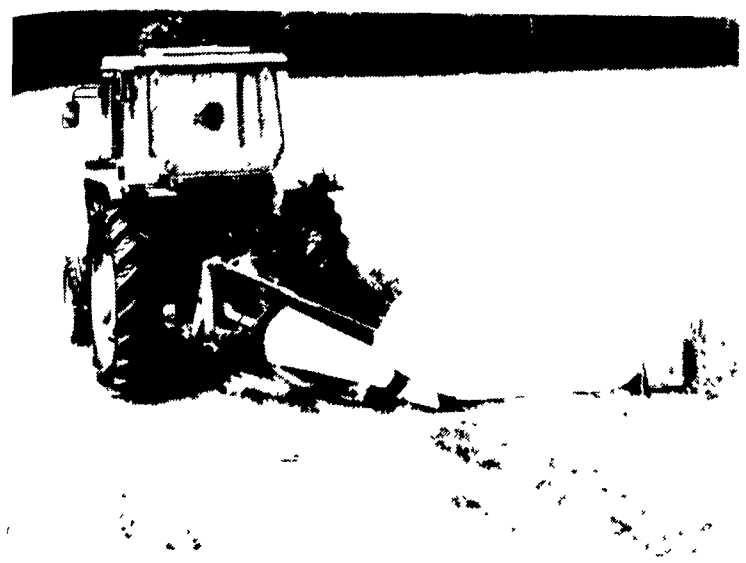


The Kuhn GMD Multidisc Mower with high speed oval discs can cut up to six acres of grass or legumes per hour with low power requirements.

# Kuhn reports new mower

VERNON, N.Y. — A heavy duty version has been introduced to the Kuhn line of GMD Multidisc Mowers.

The GMD's, available in cutting widths up to 7 ft. 10 inches wide, are capable of working up to six acres per hour yet have power requirements of only 45 h.p. for even the largest units.

Kuhn Multidisc Mowers feature a series of oval discs that cut cleanly so the crop flows smoothly over the cutterbar and lies in the fluffy swath. Because of its disc and swath-board design, the Kuhn GMC doesn't plug up in dense or wet crops even in areas having fire ant hills. The high speed cutting horn and swathboard also help to provide a clean break between cut and uncut crop.

Adaptable to various types of terrain, the Kuhn Multidisc Mower has a ground-hugging cutterbar that easily follows contours on rough or hilly ground, and can operate on inclines of up to 40 degrees for limited periods.

The smooth drive and even loading of the GMD is transmitted through helical gears, operating in a permanent oil bath. The oval discs are mounted on splined shafts to maintain perfect knife timing. Vibratin is kept to a minimum because two large bearings support each of the disc pinion gears.

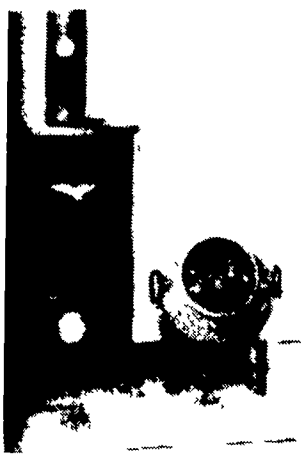
Kuhn provides major warehousing at locations throughout the United States and Canada, and also makes available airlift service for replacement parts when required.

Further information on the line of GMC Multidisc Mowers is available from Kuhn Farm Machinery, Inc., P.O. Box 244 - P, Vernon, N.Y. 13476.

# Syntex makes presentation

Rich Shuler, right, Vice President of Marketing for Syntex Agribusiness, Inc., presents a check for $10,000 and a commemorative plaque of a pig puzzle to Orville Sweet, left, Executive Vice President of the National Pork Producers Council (NPPC) at the American Pork Congress held recently in Kansas City. The puzzle represents piecing together industry, producer and consumer elements for successful pork promotion. The money was raised through the NPPC/Syntex pork promotion checkoff, the first conducted by a pork-related company for the NPPC.


The COLUMBIAN Air Tight Stove



Columbian Stoves Introductory Offer $250.00

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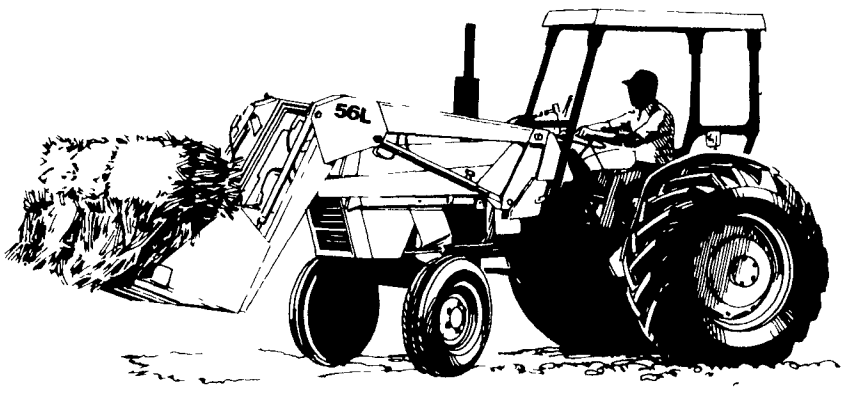
*See it. Drive it. Our new Case 2094*

Mfr s PTO rating

Case human engineered this New 1294




Human engineering means new seating comfort new operating controls new lighting new crop and implement visibility improved steering and hydraulic control more productivity with loader or field equipment More power at 55 hp* (41 kW) Work-speeding features like diff lock 12-speed synchromesh transmission hand and foot throttles Optional MFD (Mechanical Front Drive)
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# Corn fertilization tips offered

LANCASTER — Forecasts of near-record plantings and fertilizer use point to a bumper corn crop in 1984.

Weather permitting, U.S. farmers could easily log 8 billion bushels of corn this season, slightly less than the record 8.3 billion bushels harvested in 1982.

High rates of N, P, K and other nutrients will be needed to produce another bin-buster. But farmers should remember that fertilizer placement and timing —not application rate or unit cost — are the keys to maximum profits.

"It's not how much fertilizer you apply — it's how, when and where you apply it that determines return on investment," says Don Johnson, agronomist at Allied Chemical's Arcadian Group.

Johnson offers the following tips for improving fertilizer efficiency:

**Split N application:** Wet weather could cause heavy N losses from leaching or denitrification. To minimize risk, apply 30-60 percent of the crop's total N requirement before planting. Apply the rest in one or several increments after crop emergence.

**If you irrigate — fertigate:** Liquid nitrogen can take a free ride with irrigation water. Fertigation also allows you to "spoon feed" N and other nutrients to the crop throughout the season.

**Feed & weed:** This popular application technique is a natural for high-efficiency programs. Herbicides are often better carriers for liquid fertilizer than water. Also, preplant or preemergence herbicide application provides an excellent opportunity to get part of the total N requirement applied — without having to make a special trip.

**Feed & weed — again:** This practice is no longer limited to the planting season. Using special attachments made for this purpose, farmers can band liquid fertilizer and spray post emergence herbicides in one trip over the field.

**Band N while cultivating:** Despite the trend toward reduced tillage many corn growers today still cultivate fields at least once. Cultivators can be easily tooled up for liquid fertilizer application. Farmers may also use this opportunity to band a liquid rootworm insecticide. Research at Purdue University has shown layby applications of insecticide to be as good and possibly better than at-planting applications. This is because the insecticide is more active in the soil at the height of rootworm activity.

**Keep taps on S:** Deficiencies of sulfur can prevent crops from making efficient use of N and P. As a general rule, the N:S ratio within the crop should be 10-12 parts N to one part S. Using a nitrogen-sulfur solution such as Suran (28-0-0-4S) will help prevent and correct S deficiency and keep N:S ratios in line.

**Band all P and K:** Fertilizer can be surface banded (dribbled) or, for even greater efficency, deep banded four to five inches beneath the soil surface. Most spray booms can be tooled up with drop hoses for surface banding. Deep banding is often combined with preplant tillage, usually chisel plowing. Tanks can be mounted on the tractor, three-point hitch, tillage tool or on a separate trailer.

**Apply N with P:** Applying one pound of N for every three pounds $P_2O_5$, together in the same zone, will enhance phosphate efficiency. Further research has suggested that a 1:1 ratio of N and P will produce even better results. When using 1:1 ratio, fertilizer should be placed at least three inches from seed to avoid seedling damage from phytotoxicity.

**Use a starter fertilizer:** A starter band will support the crop until roots make contact with preplant band. Starter is also a must for early-planted corn and conservation tillage programs, where cool, moist soils can limit crop uptake of $P_2O_5$. A clear-liquid polyphosphate solution such as Poly-N (10-34-0) will sequester metal ions of certain micronutrients and make them more available to the crop.

Attachment on cultivator permits banding of nitrogen solution, spraying a post-emergence herbicide and cultivating in one trip over field.

# Butler forms scale group

FORT ATKINSON, Wi. — Butler Manufacturing Company has created a Scale Group that will manufacture, market and service electronic scale systems currently used on Butler's feed mixing equipment. The Scale Group is a separate unit and will be headquartered in Fort Atkinson, WI.

The Scale Group was formerly a department of the Butler Livestock Systems plant in Garden City, KS. Larry Hayes, president of Butler Livestock Systems, said the decision to create and relocate the Scale Group, "resulted from establishing Fort Atkinson as the focal point for product research and development."

Hayes added that the Scale Group product line has been successful in feed system applications, and now Butler Livestock Systems believes there is more potential for these scale systems in applications outside existing product lines.

John Stewart has been named vice president of the Scale Group. He was formerly vice president and controller of Butler Livestock Systems. Steward has 12 years experience with Butler in financial and market research positions.

Bruce Johnston, named product manager, had a similar role in the former Oswalt Division operation in Garden City, KS.

Butler has manufactured electronic scale systems for mobile feed mixing equipment since 1981. The Garden City facility designed and manufactured strain gauge load cells while the scale system's microporcessor-based electonic indicators are manufactured by another Butler operation, Pacific Technology, located in Seattle, Wash.


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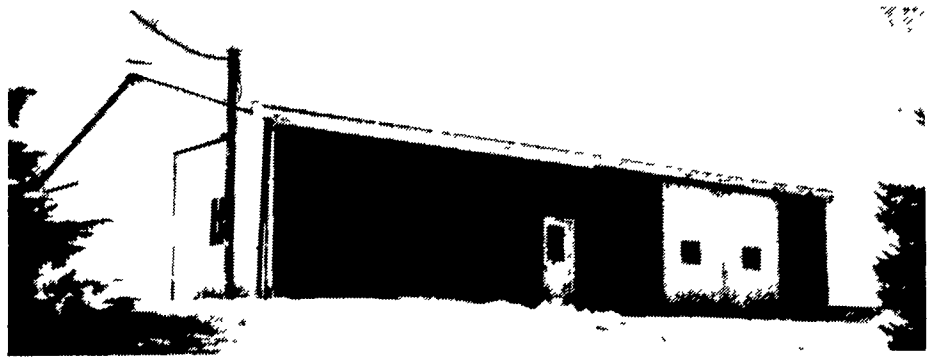

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# Top Pa. apple marketers are honored

HARRISBURG — Leading grocery industry representatives, foodservice representatives and roadside marketers were recognized at luncheons, March 20-22, for their marketing expertise by the Pennsylvania Apple Marketing Board and National Apple Month, Inc. of McLean, Va. Kay Swartz, Marketing Representative of the Pennsylvania Apple Marketing Board, presided over the luncheon meetings held in Pittsburgh, Mechanicsburg and Philadelphia.

More than 80 retail and foodservice companies and roadside marketers competed at the national level for honors of outstanding apple promotions. The total number of finalists in the 1983 Greenthumber Competition for best overall National Apple Month promotions dropped off slightly due to the late fall marketing season, but the quality of the promotions and the challenge of making the top selections lived up to every expectation. Swartz commended all those who had participated for their efforts in marketing apples and the excellent entries they prepared last fall.

Fred Corey, secretary-manager of National Apple Month, Inc. related that "Apples are purchased more frequently and consistently than any other fruit in the supermarket." He concluded, over 90 percent of all families in America purchase fresh apples weekly or more often during much of the year. Thus, apples can account for up to 30 percent of the gross produce department profits". National Apple Month and fall time promotions are major contributors to this very nice set of circumstances. Little wonder that many aggressive, profit motivated retailers, foodservice operators and roadside marketers are very partial to October National Month promotions once they have tried the many traffic building things to be done with apples and apple products.

Recognized by the two organizations were national award winners

Penn Traffic Co Riverside Division DuBois fourth national honors for corporate chains of fewer than 50 stores

P A & S Small Co York second national honors for co-operative chains with over 50 stores

Golden Dawn Foods Inc Division of Peter J Schmidt Co Inc Sharon third national honors for co-operative chains with over 50 stores

Reeves Parvin & Co Huntingdon fourth national honors for co-operative chains with fewer than 50 stores

Bomberger s Elm first national honors for

ARA Services Philadelphia second national honors for contract foodservice operations with over 200 units

Dutch Pantry Family Restaurants Camp Hill first national honors for restaurant chains with more than 50 restaurants

Saga Food Service Nationwide Insurance Co Harrisburg third national honors for single restaurants or cafeterias

Servomation Corp AT&T Corp Piscataway NJ fourth national honors for single restaurants or cafeterias

Ontelaunee Orchards Farm Market Leesport first national honors for retail farm markets

Lerew s Farm Market Dilisburg fourth national honors for retail farm markets

**Also recognized were participating companies for their competition finish in the Mid-Atlantic and Southeast region of the national competition.**

Corporate chain with more than 50 stores

Acme Markets Inc Philadelphia 1st place mid atlantic, and southeast region

Acme Markets Inc Forty Fort 4th place mid atlantic and southeast region

Corporate chain with fewer than 50 stores

Penn Traffic Co Riverside Division DuBois 2nd place mid atlantic and southeast region

Konhaus Farm Markets Mechanicsburg 3rd place mid atlantic and southeast region

Giant Food Stores Inc Carlisle 4th place mid atlantic and southeast region

Voluntary Chain with more than 50 stores

P A & S Small Co York 1st place mid atlantic and southeast region

Golden Dawn Foods Inc Divison of Peter J Schmidt Co Sharon 2nd place mid atlantic and southeast region

Associated Wholesalers Inc York 2nd place mid atlantic and southeast region

Fox Grocery Co Division of Wetterau Belle Vernon 4th place mid atlantic and southeast region

Voluntary chain with fewer than 50 stores

Reeves Parvin & Co Huntingdon 1st place mid atlantic and southeast region

Independent Stores

Bomberger s Elm 1st place mid atlantic and southeast region

Triple G Farm Market Stevens 2nd place mid atlantic & southeast region

Single Restaurant or Cafeteria

Saga Food Service Nationwide Insurance Co Harrisburg 1st place mid atlantic and southeast region

Servomation Corp Pa Blue Shield Camp Hill 2nd place mid atlantic and southeast regin

Messiah College Grantham 4th place mid atlantic and southeast region

Retail Farm Markets

Ontelaunee Farm Market Leesport 1st place mid atlantic and southeast regin

Lerews Farm Market Dilisburg 2nd place mid atlantic and southeast region

DeCou Farm Market Shiloh NJ 2nd place northeast region

**State Certificates of Produce Marketing Excellence were awarded to each company and produce manager who participated in the October National**

(Turn to Page D14)


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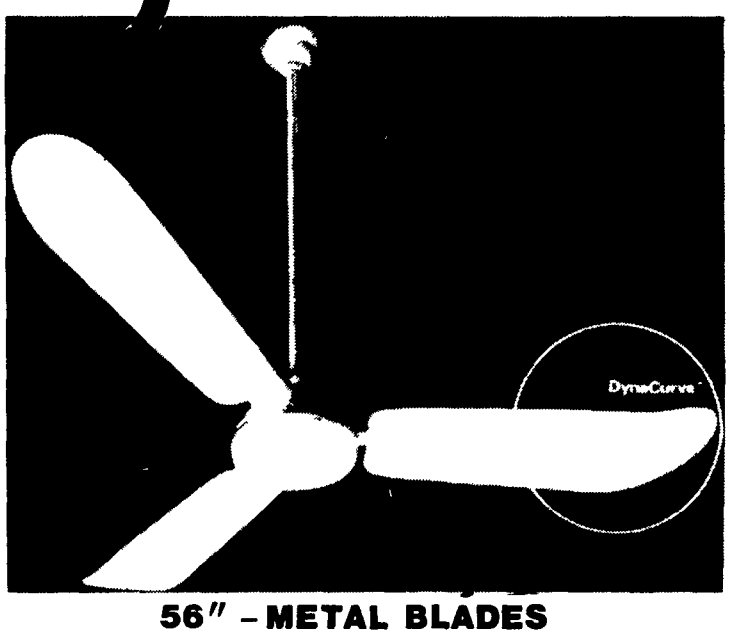


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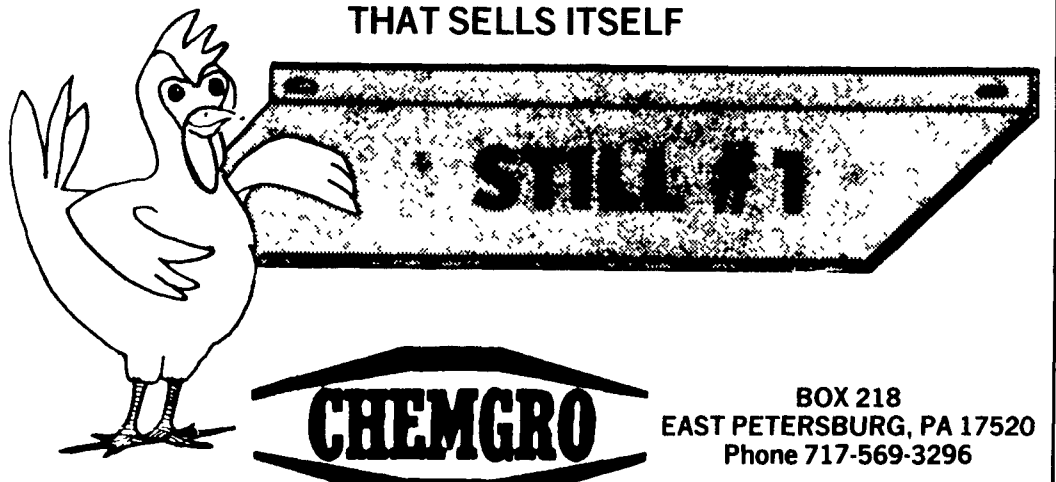


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# Always match soil type and weeds with herbicides

INDIANAPOLIS, Ind — The combination of adverse weather conditions last spring and the 1983 Payment-In-Kind (PIK) program caused some of the heaviest weed pressure farmers have seen in decades. So it's important to match an effective weed control plan to expected weed pressure, notes a leading Midwestern weed control researcher.

"Too many growers waste money because they mismatch their soil type, weed problems and herbicides," says University of Wisconsin weed control specialist, Ronald Doersch.

To avoid mismatching herbicide programs to weed problems, Doersch suggests growers follow these steps:

- Determine actual weed problems;
- Identify soil type and organic level;
- Select needed herbicide combinations and use proper rates;
- Consider incorporation method since herbicide rates vary with different tillage practices.

After carefully identifying weeds and determining soil type, herbicides and rates can be selected to best fit individual needs.

Doersch stresses the importance of following the herbicide label to determine rates. "We always advise against cutting herbicide rates to save money. However, we suggest farmers re-examine rates to make sure they are not over or under applying.

**Use PPI herbicide**

"In good economic times some growers may kick their herbicide rate up higher for extra weed control insurance. Those applying at the heavy end of the label rate could easily back down to within the labeled range and still get good control," he notes.

Doersch also advises farmers to stay with a product that gives them consistent control over the years. "For example, if a grower has been using Treflan or Treflan tank mixes for the last 10 years and is satisfied with his weed control, I say stick with it. Farmers shouldn't switch weed control programs based on one poor experience if they've had years of good results with the product previously."

Doersch believes farmers can further minimize weed control risk by using a preplant incorporated herbicide. "Preplant incorporated materials offer better insurance that surface-applied products which rely more on weather variables."

**Proper application**

To help get the most from a preplant incorporated herbicide, Kermit Burnside, Plant Science Researcher for Elanco Products Company, emphasizes proper application and incorporation. He advises following these rules:

- Check to make sure equipment is set to accurately incorporate herbicides 2-3 inches deep.
- Make sure implement is level, especially wide, folding implements with floating wings. This will help prevent streaked application.
- Don't work wet soil. Be especially aware of this in conservation tilled fields where ground may look dry on top.

Labeled tank mixes can contribute to herbicide savings, according to Burnside. However, farmers should not mix several chemicals that may not be compatible.

**Tank mixes**

"Proper tank mixing can help save trips over the field, reducing labor and fuel usage," Burnside points out. "They also provide good broad-spectrum weed control that is especially important early in the season. Tank mixing Treflan with other herbicides such as Sencor, Lexone or Amiben, for example, will help eliminate early competition from grasses and broadleaves and maintain control throughout the growing season," he explains.

(Turn to Page D16)

# Apple marketers

(Continued from Page D13)

Apple Month Display Contest sponsored by the region's apple growers.

National judges for the Greenthumber competition sponsored by National Apple Month, Inc. were: Janet Jenkins, director of education & merchandising for the United Fresh Fruit & Vegetable Association, Alexandria, VA; Lee Campbell, president of the Poultry & Egg Institute of America, Arlington, Va.; Cecile LaMalle Woicik, food editor of Restaurant Hospitality magazine, New York, NY; Cliff Berman of Ketchum Public Relations, New York, NY; and Sylvia Garcia, editor of Produce and Floral Retailing, Overland Park, Ks.


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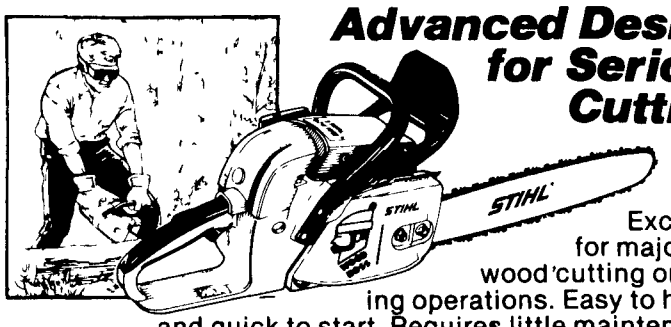

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| 8x12 | 460 | 12x18 | 870 |
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| 8x10 | 500 | 12x16 | 900 |
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# Weed and feed expansion seen this year

LANCASTER — A new weed-n-feed system for corn, after hundreds of commercial trials covering 30,000 acres last year, is expanding to more acres and new research horizons in 1984.

The system, called AH-1 for anhydrous and herbicide in one pass, involves mixing a herbicide with anhydrous ammonia, then injecting the mixture into the soil.

The technique saves trips over fields by combining fertilizer and herbicide applications, and eliminating the need to incorporate the PPI herbicides used. It also cuts out the hauling and mixing of water for spraying herbicides, and uses the lowest-cost form of nitrogen available.

The volatility of the anhydrous/herbicide mixture spreads it through the soil, resulting in uniform and weed control and nitrogen distribution, according to Stauffer Chemical Company, which is developing the system. Sutan+, Eradicane and Eradicane Extra herbicides are used for AH-1 because they have the volatility and soil mobility required.

**Acreage increase**

Dave Martin, Stauffer's director of marketing, says he expects a tenfold increase in acreage put out with the system this spring. "In addition, researchers will be exploring new uses for the concept and possible agronomic benefits from it," he said.

Farmers who tried AH-1 last year used modified light tillage implements--field cultivators, finishing disks and combination tools--for the application Cultivator shanks were simply plumbed to inject the materials into the soil, while disks were fitted with tine application kits to handle the injection.

Combination tools–those that have a row of disks followed by a cultivator section and then a harrow–gave the best results, according to Martin. Field cultivators were close behind, generally. giving weed control equal to conventional PPI treatments.

Disks performed well in some trials but were less consistent than the other tools in marginal application conditions.

Setting up one of these tools for AH-1 isn't difficult and will generally cost $1,000 to $2,000, Martin says. A Stauffer rebate program on AH-1 applications can substantially lower this cost, he adds.

**Tooling Up**

According to Stauffer's Chuck Jongeward, a farmer will need five basic pieces of equipment to convert a tillage tool for AH-1 They are: 1.) an anhydrous ammonia meter, 2.) a herbicide pump, 3.) a herbicide holding tank, 4.) one or two manifolds, and 5.) drop tubes.

When the equipment is working, anhydrous flows from the tank to the meter, which is usually attached near the rear of the tillage tool. Herbicide is pulled out of the holding tank and pumped into the flowing anhydrous between the meter and the manifold The manifold then distributes the mixture to individual drop tubes for injection into the ground.

Injection points should be spaced no more than 10 inches apart, and should release the mixture 4 to 5 inches deep in the soil.

Jongeward says the most crucial elements of the system are the herbicide pump and the shank-and-outlet combination that places the mixture in the soil.

"Farmers should use Stauffer-recommended pumps, which are made by Decah Manufacturing, F.M.I., John Blue Company, and WALM, Inc.," he said.

The hardware that injects the anhydrous and herbicide into the soil must seal the mixture at a depth of 4 to 5 inches. Simple field cultivator anhydrous spikes worked well on some rigs, according to Jongeward.

With standard field cultivator sweeps, special shovels, or field cultivator spikes, outlets that shoot the anhydrous and herbicide out to the sides, instead of straight back behind the cultivator shank, tended to seal best, Jongeward adds.

"Generally, sealing wasn't a big problem for most farmers," he says.

**New Uses, Benefits**

Farmers and researchers this year will be fine-tuning the one-pass, reduced tillage AH-1 system used in 1983. They'll be looking at new hardware and various soil and crop residue conditions.

Meanwhile, Stauffer and university researchers will be exploring possible new uses and benefits of the basic concept.

One agronomic benefit that may come into play is possible corn yield increases from a nitrogen stabilizing effect of the herbicides injected with anhydrous.

"We know that some compounds in the thiocarbamate family inhibit the conversion of nitrogen from the ammonia form to the nitrite and then the nitrate forms," says John Saylor, Stauffer's manager of product development.

Saylor says 1984 trials are designed to measure any nitrogen stabilization effects or resultant yield increases from Sutan+, Eradicane or Eradicane Extra applied along with anhydrous ammonia.

Early applications of AH-1 are another area of study. Some applications were made in the fall of 1983, and more will go out in the early spring. These will be compared with weed control results from treatments applied just before planting.

**No-till PPI?**

Research at Purdue University will focus on experimental anhydrous/herbicide injection equipment that leaves nearly all surface residues undisturbed on top of the soil

Agronomists Don Huber and Merrill Ross put out trials last year using modified sweeps and anhydrous knives, trying to achieve a virtual no-till injection of the PPI herbicides.

One knife in particular–a thin anhydrous knife with a 12-inch horizontal wing that runs 4 inches under the ground--gave outstanding results.

"This knife gave us weed control bands 20 to 22 inches wide," Huber says.

With a no-till coulter slicing through trash in front of it, the knife operated in heavy surface residues without plowing the surface or plugging up. "All you see after the application is a thin knife track in the surface residue," Huber says

Huber and Ross will use the winged knives to experiment with different spacings and placements of corn rows this year.

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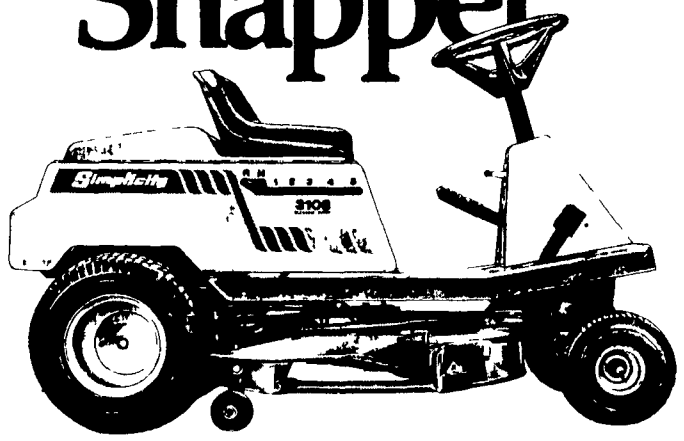
Simplicity vs. Snapper



More.

| Just Compare Features | Snapper 3008-4S | Simplicity 3108E |
|---|---|---|
| Rugged heavy gauge steel frame | | X |
| Axle pivoting mower with anti scalp rollers | | X |
| Thick cushioned hi back seat | | X |
| All steel body to shield operator | | X |
| Quieter oversized muffler and enclosed engine | | X |
| ISO BODY* design to absorb bumps and vibrations | | X |
| Tight 25" turning radius | | X |
| 4 5 mph speed for faster jobs | | X |
| Sure starting large capacity battery | X | X |

Data based on published information available as of July 1983

Less.

3105 5 hp , 26" mower Manual start Sugg retail price $1 199 — NOW ONLY $829 — SAVE $370

3108, 8 hp 30" mower Electric start Sugg retail price $1,599 — NOW ONLY $1149 — SAVE $450

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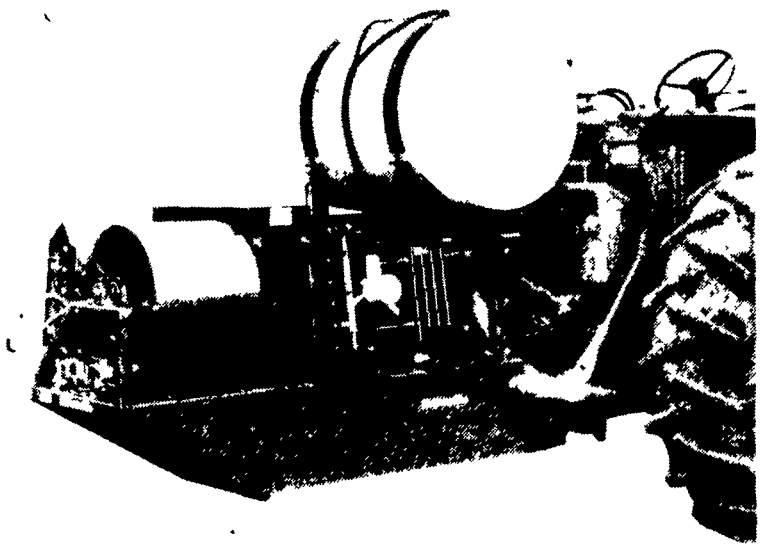

The Automatic Orchard Special is designed to handle spraying chores in any size orchard.

# Ryder announces sprayer

CHAMBERSBURG — The Automatic Orchard Special is a lowcost sprayer designed to handle any size orchard, according to Ryder Supply, Chambersburg.

The heart of the sprayer is the Micronizer Spray Head which provides efficient droplet-size control without energy-draining electric or hydraulic motors. The sprayer is engineered for narrow rows with blower and volutes mounted in tandem. Centrifugal pump and sparge agitation accommodates wettable powders. Controls are fender or cab mounted for easy accessibility. Hydraulic volute rotation and on-off solenoid are standard equipment.

The Orchard Special is available in double-side model with 110-gallon fiberglass tank or single-side with 60-gallon fiberglass tank.

For further details contact the manufacturer, Automatic Equipment Mfg. Co., Department NR, Pender, Neb. 68047, or the distributor, Ryder Supply, Box 219, Chambersburg, Pa., 17201.

# Matching herbicides

(Continued from Page D14)

Doersch suggests farmers check with their chemical dealer or herbicide company field representative when making changes in tillage programs. They can recomment rates and application methods that will prevent herbicide "overkill" or "underkill."

Doersch cautions farmers from relying entirely on the new postemergence grass herbicides. "You don't want annual grasses to get too large and compete with the crop. If you run into bad weather, treatment may be delayed and serious competition may occur. We suggest growers use broadcast preplant or preemergence herbicides for their basic annual grass control.

"Effective, economical weed control is a matter of good management," summarizes Dr. Doersch. "Thorough knowledge of individual weed problems, soil type and herbicides will help farmers get the most for their weed control dollar."


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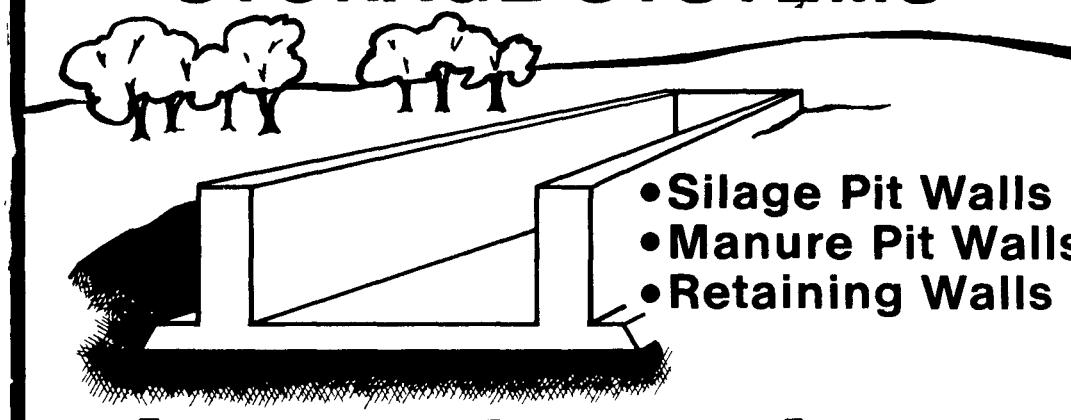

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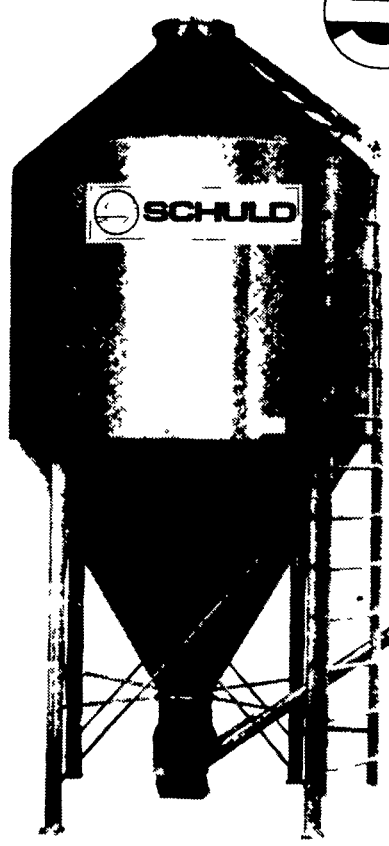


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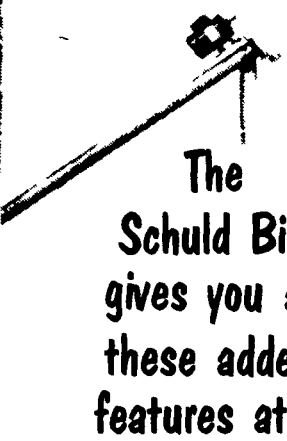

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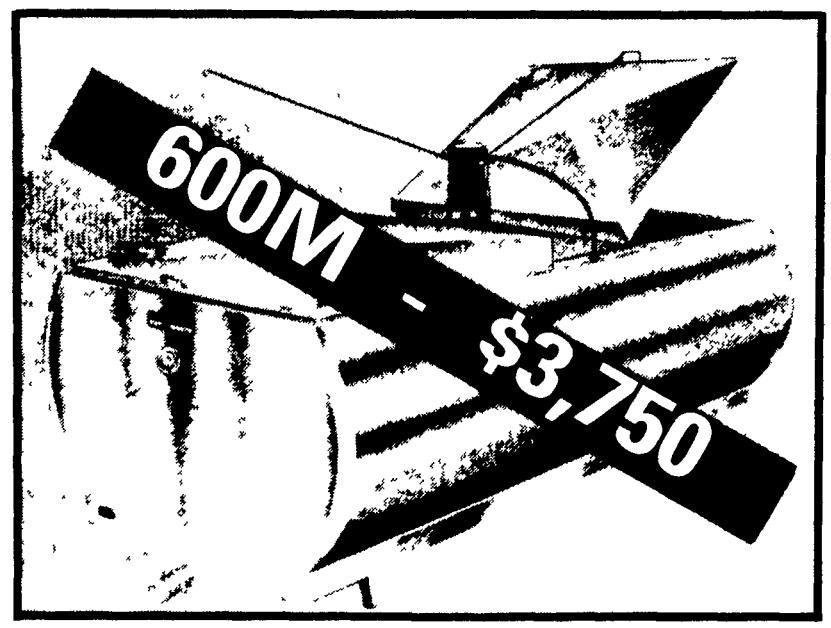


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# Upper Susquehanna DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

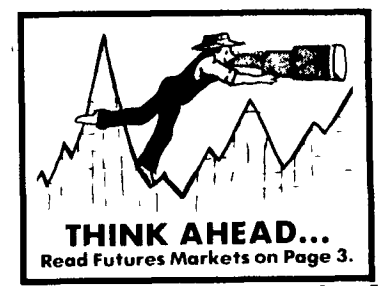
## MONTOUR, NORTHUMBERLAND, SNYDER & UNION COUNTIES DHIA
### February Report

### Rolling Herd Average Above 650 Lbs. Fat
### Montour

| NAME | BRD | NO. COWS | % COW DAYS IN MILK | LBS. MILK | LBS. FAT |
|---|---|---|---|---|---|
| Carl Slater&Son | RH | 34 4 | 87 4 | 20,495 | 753 |
| PA Dept of Agri | R&GrH | 113 2 | 84 4 | 18,250 | 704 |
| Earl W Harris | RH | 57 7 | 84 2 | 19,119 | 673 |
| Clifford A LeVan | RH | 19 8 | 86 0 | 16,556 | 670 |
| Lundy Brothers | RH | 37 1 | 85 1 | 17,338 | 662 |
| Mar Ja Farm | RH | 143 4 | 90 1 | 16,389 | 656 |
| **Northumberland** | | | | | |
| Irvin Reynolds | R&GrH | 85 5 | 85 2 | 20,598 | 719 |
| Truckenmiller Fms | R&GrH | 62 3 | 87 2 | 18,780 | 713 |
| RMD Shultz Farms | R&GrH | 73 2 | 89 6 | 18,810 | 657 |
| **Snyder** | | | | | |
| R A Hoffman | R&GrH | 30 8 | 83 1 | 21,261 | 766 |
| HL Narehood&Sons | R&GrH | 57 2 | 89 3 | 18,455 | 735 |
| Glenn&Barb Carper | R&GrH | 55 6 | 86 6 | 18,556 | 702 |
| Rbt Ulmer&Sons | R&GrH | 65 9 | 87 7 | 19,066 | 701 |
| Elmer&David Apple | R&GrH | 58 2 | 89 6 | 17,750 | 698 |
| Harold S Hassinger | RH | 42 3 | 86 2 | 17,109 | 686 |
| W Paul Womer | R&GrH | 33 7 | 87 8 | 18,458 | 677 |
| Jesse J Yoder | R&GrH | 64 6 | 90 1 | 18,452 | 665 |
| Ivan&Marian Wenger | R&GrH | 50 6 | 85 1 | 16,562 | 658 |
| Urie & Dan Yoder | RH | 52 0 | 85 6 | 17,329 | 654 |
| Fisherdale Farm | R&GrH | 70 9 | 91 6 | 17,361 | 654 |
| Joe&Grace Blank | R&GrH | 43 3 | 85 5 | 17 541 | 651 |
| Dale Hornberger | R&GrH | 35 5 | 83 9 | 17 513 | 651 |
| **Union** | | | | | |
| Clarence W Beiler | RH | 63 3 | 88 5 | 19 793 | 782 |
| John F Stoltzfus | R&GrH | 49 2 | 89 6 | 20,810 | 754 |
| Locust-Row Farm | R&GrH | 47 1 | 90 9 | 18,820 | 725 |
| Elam Beiler | RH | 41 6 | 92 5 | 16,949 | 700 |
| Amos J Zook | R&GrH | 51 0 | 85 5 | 18,670 | 698 |
| Ben S Yoder | R&GrH | 38 5 | 84 1 | 18,628 | 681 |
| Wood Ann Farm Inc | R&GrH | 31 5 | 87 7 | 18 119 | 679 |
| Jonas R Zeiset | R&GrH | 41 5 | 90 5 | 19,962 | 678 |
| Eugne Spangler | R&GrH | 77 5 | 89 8 | 16,939 | 677 |
| Jacob S Stoltzfus | RH | 48 1 | 83 6 | 18,490 | 668 |
| Mifflin Hills Farm | RH | 54 3 | 86 1 | 18,930 | 652 |
| Hemlock Mdw Farm | R&GrH | 50 9 | 88 5 | 17,174 | 650 |

### Lactations Finished Over 750 Lbs Butterfat
### Montour

| OWNER NAME OR NO. | AGE | DAYS IN MILK | LBS. MILK | % FAT | LBS. FAT |
|---|---|---|---|---|---|
| PA Dept of Agriculture | | | | | |
| 284 | 4 7 | 305 | 21,158 | 4 0 | 854 |
| 392 | 2 11 | 305 | 26,360 | 3 4 | 902 |
| P791 | 3 10 | 305 | 21,661 | 3 7 | 802 |
| Earl W Harris | | | | | |
| Mary | 5 4 | 305 | 22,553 | 3 5 | 782 |
| Sharon | 4-8 | 305 | 23,604 | 4 1 | 961 |
| Clifford A LeVan | | | | | |
| Carol | 8 4 | 305 | 21,978 | 3 6 | 799 |
| Buckeye Acres | | | | | |
| 64 | 6-2 | 305 | 16,766 | 4 5 | 756 |
| 80 | 5 10 | 305 | 20,195 | 4 2 | 845 |
| Carl R Slater & Son | | | | | |
| Bret 31 | 7 4 | 305 | 19,488 | 4 3 | 846 |
| Adele 87 | 4 2 | 305 | 23,167 | 4 0 | 923 |
| Hostetler Brothers | | | | | |
| Missy | 4 10 | 305 | 18 952 | 41 | 774 |
| **Northumberland** | | | | | |
| E Delrue Schnure Jr | | | | | |
| Agnus | 4 7 | 305 | 18,760 | 4 1 | 770 |
| Truckenmiller Farms | | | | | |
| B01 | 3 4 | 305 | 20,614 | 3 7 | 761 |
| Park Buckwalter & Sons | | | | | |
| Carrie | 4 3 | 288 | 23,761 | 3 2 | 768 |
| John Bomberger & Sons | | | | | |
| 368 | 3 3 | 305 | 21,081 | 3 6 | 751 |
| 370 | 3 3 | 305 | 23 940 | 3 3 | 800 |
| Shoch Manor Farms | | | | | |
| 248 | 4-2 | 305 | 23,284 | 3 6 | 828 |
| Harold Klock & Sons | | | | | |
| Dolly | 5 11 | 305 | 22 330 | 3 9 | 866 |
| Robert N Bechtel | | | | | |
| Whitie | 6 7 | 305 | 9,896 | 8 8 | 866 |
| Fred & Tom Strouse | | | | | |
| Buffalo | 6 5 | 305 | 17 979 | 4 6 | 827 |
| **Snyder** | | | | | |
| Fisherdale Farm | | | | | |
| Tufy 164 | 5 7 | 305 | 22 654 | 3 4 | 764 |
| Leire Fry & Sons | | | | | |
| Total | 5 8 | 305 | 21,649 | 3 6 | 773 |
| Urie & Dan Yoder | | | | | |
| Wilma | 5-2 | 305 | 20,891 | 4 0 | 833 |
| Harold S Hassinger | | | | | |
| 147 | 5 10 | 305 | 22,866 | 3 9 | 902 |
| H L Narehood & Sons | | | | | |
| Eve 7 | 6 7 | 305 | 23,409 | 3 6 | 850 |
| Petun 12 | 4 2 | 305 | 17,588 | 4 3 | 750 |
| Kiten 37 | 3-3 | 305 | 20,483 | 4 1 | 836 |
| Randolph A Hoffman | | | | | |
| Ailene | 3 8 | 305 | 22,568 | 3 8 | 861 |
| Glenn & Barb Carper | | | | | |
| Chris 21 | 4-5 | 305 | 21,183 | 3 6 | 771 |
| Robert Ulmer & Sons | | | | | |
| Neva 36 | 5-0 | 305 | 20,849 | 4 0 | 836 |
| Lady 8 | 3 9 | 305 | 20,039 | 3 8 | 765 |
| Sauderdale Farm | | | | | |
| Cindy 37 | 6 1 | 305 | 19,651 | 4 5 | 885 |
| D & N Hornberger | | | | | |
| Bessy 11 | 4 9 | 305 | 21,012 | 3 7 | 777 |
| Nevin C Hoover | | | | | |
| Claire | 4 3 | 305 | 19,725 | 3 9 | 777 |
| **Union** | | | | | |
| Zi Wes Dairy Farm | | | | | |
| Carrie | 6-6 | 305 | 23,743 | 3 4 | 801 |
| San Be Farms | | | | | |
| Trudy | 4-7 | 305 | 23,870 | 3 4 | 801 |
| Clarence W Beiler | | | | | |
| Stacey | 4-4 | 305 | 20,394 | 3 7 | 756 |
| Freckle | 2 7 | 305 | 20,796 | 4 2 | 878 |
| Joal Ann Farms | | | | | |
| Ball | 6 6 | 305 | 28,724 | 3 0 | 866 |
| Elam Beiler | | | | | |
| Debbie | 4 4 | 305 | 21,198 | 3 5 | 751 |
| Amos J Zook | | | | | |
| Debra | 5 4 | 305 | 20,084 | 4 0 | 806 |
| Wood Ann Farm Inc | | | | | |
| Nancy | 4-0 | 305 | 25,169 | 3 3 | 825 |
| Mark A Mapes | | | | | |
| 23 | 3 9 | 305 | 22,874 | 3 4 | 781 |
| Lumreek Holsteins | | | | | |
| Olive | 5 4 | 305 | 20,514 | 3 8 | 784 |
| Jacob S Stoltzfus | | | | | |
| Echo | 7 6 | 305 | 21 371 | 4 0 | 848 |





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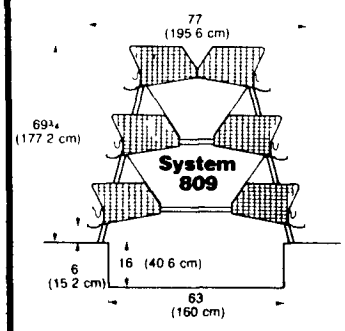


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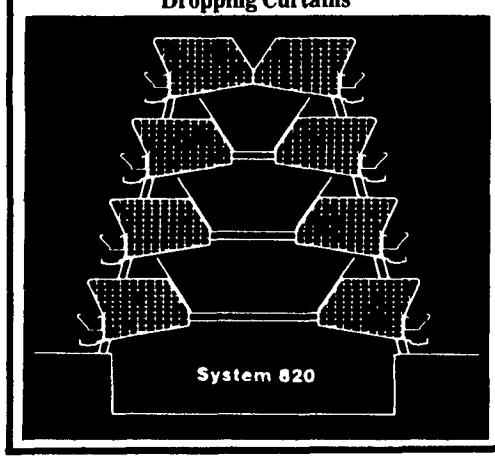


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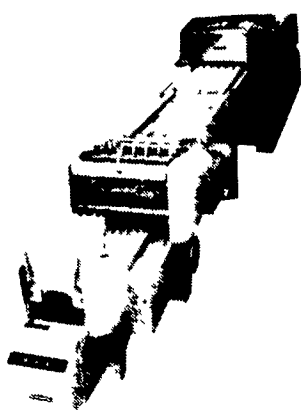

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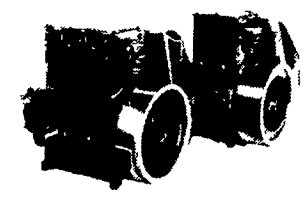

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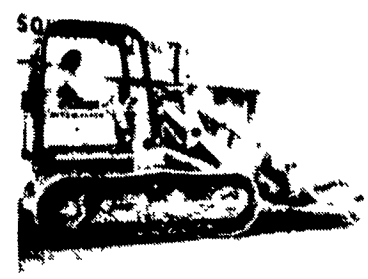

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# Blair County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

### January Report
### Twenty High Herds

| OWNER | NO. COWS | DAYS IN MILK | LBS. MILK | LBS. FAT |
|---|---|---|---|---|
| Fred Bechtel | 73 7 | 89 2 | 18 767 | 729 |
| Thomas W Kelly | 63 6 | 88 6 | 19 719 | 723 |
| Richard R Fox&Sons | 42 4 | 85 6 | 18 786 | 716 |
| Sheldon Fleck | 74 8 | 87 6 | 18 403 | 712 |
| Marcove Farm | 67 8 | 83 8 | 19 190 | 706 |
| Blackcrest Farms | 67 9 | 87 1 | 18 767 | 704 |
| Clover Will Farms | 140 0 | 87 7 | 19 379 | 703 |
| Dale W Hoover | 35 1 | 89 2 | 18,376 | 670 |
| Charles&Mike Hoover | 95 3 | 85 9 | 18 402 | 664 |
| Penn England | 92 0 | 87 3 | 17 608 | 664 |
| Richard Heltzel | 35 8 | 88 5 | 17 962 | 663 |
| James Smith | 37 7 | 93 2 | 18 983 | 661 |
| William R England | 155 1 | 87 8 | 18 644 | 659 |
| Lar Ann Farm | 114 9 | 86 3 | 17 704 | 659 |
| C Eugene Smith | 78 3 | 88 3 | 17 924 | 655 |
| Revere Smith | 50 7 | 87 3 | 18 753 | 654 |
| G Wayne Smith | 69 8 | 87 9 | 17 864 | 653 |
| Over Lane Farms | 70 6 | 90 1 | 17 693 | 652 |
| Mil Ber Farms | 99 1 | 87 6 | 17 743 | 650 |
| Dawn Baker | 103 6 | 87 2 | 18 188 | 650 |

### High Cow

The high cow for the month is a registered 9 year old Holstein in the Richard Fox & Sons herd Audrie produced 25 820 pounds of milk and 1254 pounds of butterfat in 305 days Congratulations on a great record

### Individual Cow Records Of 305 Days Or Less Over 750 Pounds Butterfat

| OWNER NAME OR NUMBER | | AGE | LBS. MILK | % FAT | LBS. FAT |
|---|---|---|---|---|---|
| Mary Walters | | | | | |
| BBL0870 | RG | 7 2 | 16 126 | 5 5 | 883 |
| Rich Lou Farms | | | | | |
| Toni | RH | 4 10 | 21 752 | 3 8 | 824 |
| Clover Will Farms | | | | | |
| 312 | RH | 7 5 | 21 671 | 3 9 | 846 |
| 48C | RH | 3 3 | 24 037 | 3 6 | 872 |
| Sun Smith Farms | | | | | |
| 618 | GH | 4 4 | 21 696 | 3 8 | 828 |
| Mil Ber Farms | | | | | |
| Rebecca | RH | 5 2 | 19 669 | 3 9 | 768 |
| Betts | RH | 4 8 | 22 194 | 3 6 | 797 |
| Marcove Farm | | | | | |
| Janel | RH | 8 11 | 25 806 | 3 4 | 877 |
| Judy | RH | 7 6 | 20 439 | 4 1 | 840 |
| Ivy2 | RH | 7 2 | 23 790 | 3 5 | 839 |
| Mindy | RH | 5 6 | 22 238 | 3 9 | 863 |
| Alma | RH | 4 5 | 22 176 | 3 6 | 792 |
| Ada | RH | 3 6 | 21 265 | 3 9 | 827 |
| Emile Dilling | | | | | |
| 90 | RH | 7 11 | 22 464 | 3 3 | 752 |
| 234 | RH | 3 2 | 20 723 | 4 1 | 854 |
| Fred Bechtel | | | | | |
| Elie | RH | 3 2 | 20 929 | 4 0 | 846 |
| 86 | RH | 3 0 | 22 793 | 3 8 | 871 |
| William&Larry Baker | | | | | |
| 104 | RH | 4 3 | 21 139 | 3 8 | 801 |
| Blackcrest Farms | | | | | |
| 69 | RH | 3 4 | 19 832 | 4 1 | 822 |
| 72 | RH | 3 6 | 19 701 | 4 0 | 779 |
| 75 | RH | 3 2 | 21 470 | 3 6 | 765 |
| Sheldon Fleck | | | | | |
| Missy | GH | 4 6 | 25,935 | 3 4 | 875 |
| Barb | GH | 3 8 | 25 706 | 3 6 | 922 |
| Bibby | GH | 2 9 | 18 236 | 4 3 | 782 |
| Meg | GH | 3 0 | 17 922 | 4 6 | 818 |
| Richard R Fox&Sons | | | | | |
| Audrie | RH | 6 7 | 25 820 | 4 9 | 1254 |
| Marty | RH | 5 1 | 23 483 | 4 0 | 937 |
| Harold&Bernard Bailey | | | | | |
| 12 | GH | 8 0 | 20 937 | 3 8 | 788 |
| W Dean Stern | | | | | |
| Y78 | GH | 6 4 | 22 296 | 3 5 | 782 |
| O 68 | GH | 5 4 | 22 954 | 3 4 | 773 |
| John Morrow | | | | | |
| Penny | RG | 5 10 | 16 211 | 4 7 | 763 |
| Phillip E Pheasant | | | | | |
| Toby | GH | 4 0 | 20 573 | 3 8 | 778 |
| Lar Ann Farm | | | | | |
| Justice | RH | 6 7 | 21 707 | 3 7 | 793 |
| Ida | RH | 3 5 | 22 128 | 3 6 | 795 |
| Thomas W Kelly | | | | | |
| Mill | RH | 9 9 | 18 208 | 4 3 | 775 |
| Wendy | RH | 9 5 | 21 435 | 3 6 | 769 |
| Flossie | RH | 5 2 | 25 230 | 3 6 | 905 |
| D&R Sollenberger | | | | | |
| 23 | RH | 10 4 | 17 221 | 4 4 | 761 |
| Sparkling Springs Farm | | | | | |
| 94 | GH | 3 6 | 16 371 | 4 7 | 764 |
| Revere Smith | | | | | |
| Pam | GH | 5 4 | 24 108 | 3 4 | 822 |
| John Keithley | | | | | |
| 31 | RH | 6 2 | 23 945 | 3 4 | 822 |
| Penn England | | | | | |
| Lady | RH | 5 11 | 20 318 | 3 9 | 786 |
| Rodrick Hinish | | | | | |
| Babe | RH | 7 6 | 21 723 | 3 6 | 792 |
| Bradley Sollenberger | | | | | |
| Spot | GH | 6 10 | 26 632 | 3 1 | 832 |

# Juniata County DHIA Monthly Report

Pennsylvania Dairy Herd Improvement Association

### February Report

The February 1984 report of the Juniata County Dairy Herd Improvement Association is as follows

Records were calculated for 3,988 cows in 80 herds

The ten highest Rolling Herd Averages for the most recent 12 months of production are

| | | | | |
|---|---|---|---|---|
| James C Graham | 31H | 86 0 | 19 945 | 772 |
| Mark L Zook | 53H | 89 0 | 19 851 | 759 |
| Barry E Lucas | 39H | 84 9 | 18 724 | 756 |
| Harold B Shearer | 39H | 85 1 | 19,762 | 754 |
| Kenneth P Deamer | 54H | 89 5 | 19 315 | 709 |
| W Harshbarger&Sons | 42H | 86 7 | 17 451 | 706 |
| Russell J Dressler | 36H | 85 7 | 17 608 | 705 |
| Larry&David Noss | 61H | 86 1 | 18 723 | 700 |
| J William Peoples | 30H | 91 1 | 17 993 | 700 |
| Charles C Saner | 55H | 84 8 | 18 094 | 698 |

Three hundred twenty seven cows completed records of 305 days or less One of these cows produced over 1000 lbs of butterfat 3 produced over 900 lbs , 15 produced over 800 lbs 38 produced over 700 lbs 64 produced over 600 lbs and 65 produced over 500 lbs

Dairy cows which completed lactations with an average butterfat of 850 pounds or more are listed below The owner s name and address cow s name pounds milk and pounds butterfat are given in order

| | | |
|---|---|---|
| Grand Hope Farm | | |
| 123 | 22 702 | 1 030 |
| Daryl&Delbert Brubaker | | |
| 34Lou | 25 504 | 953 |
| Glen B Simonton | | |
| 255Donn | 20 931 | 919 |
| Charles C Saner | | |
| 15 | 23 749 | 907 |
| 33 | 18 590 | 899 |
| C Arthur Zug | | |
| 60 | 24 404 | 891 |
| Harold B Shearer | | |
| Jean | 20 520 | 873 |
| Russell Adamire Jr | | |
| 10 | 19 032 | 875 |
| Barry E Lucas | | |
| 48 | 23 407 | 850 |


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## REGULAR ANALYSIS

10-20-20 15-30-15

20-10-10 10-10-10

15-15-15 5-10-10

10-6-4
(Lawn & Garden!)

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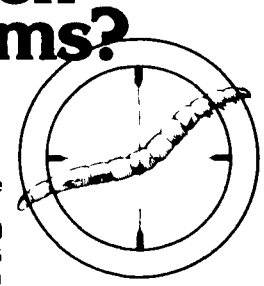

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| | |
|---|---|
| AMMONIUM NITRATE | 33½-0-0 |
| AMMONIUM SULFATE (G) | 21-0-0 |
| NITRO-FORM | 38-0-0 |
| BORON 10% (G) | |
| BORON B-12 WATER SOLUBLE | |
| CALCIUM NITRATE 19% C 15½%N | |
| DAP (DIAMMONIUM) | 18-46-0 |
| IRON 40% (G) | |
| K-MAG (22S-18MGO-22K2O) | |
| MAP (MONOAMMONIUM) | 11-52-0 |
| MICRO-MIX (G) | |
| MG-58 (MGO 96%) | |
| MURIATE OF POTASH | 0-0-60 |
| NITRATE OF SODA | 15-0-0 |
| NITRATE OF SODA POTASH | 15-0-14 |
| NITROGEN SOLUTION | 30-0-0 |
| POTASSIUM NITRATE | 13-0-44 |
| ROCK PHOSPHATE 31% P2O5 32% CA | |
| SULPHUR COATED UREA | 36-0-0 |
| SULPHUR 90% | |
| SUPER PHOSPHATE | 0-20-0 |
| SULFATE OF POTASH | 0-0-50 |
| TRIPLE PHOSPHATE | 0-46-0 |
| UREA (GRANULAR) | 46-0-0 |
| UREA (PRILLED) | 46-0-0 |
| ZINC 20% (G) | |

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**DANVILLE, PA.** 717-275-4850
**RICHLAND, PA.** 717-866-5701
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HAROLD BRECHT . . . North Central PA Rep. . . . . 717-356-7962
DAVE BORSOI . . . . . Eastern PA Rep. . . . . 215-865-5795
JAMES H. McKENNY . Southern Maryland . . . . . 301-257-2572

### CLINTON COUNTY DHIA
**February Report**

LOCK HAVEN – Paul L Courter RD#2 Mill Hall PA led the Clinton County Dairy Herd Improvement Association for February, 1984

The top herd in the Clinton County DHIA for February is owned by Paul Courter RD#2 Mill Hall while the cow completing the highest lactation was owned by Paul L Courter RD#2, Mill Hall

The top herd of Registered Holsteins completed the month with a Rolling Herd Average of 18303 pounds of milk per cow yielding 698 pounds of butterfat

Other top herds were

– Tom & Grace Nicholas, RD #2, Loganton 17866 pounds of milk, 697 pounds of butterfat

— Terry & Deb Dickey, RD #1, Box 78 Mill Hall, 18027 pounds of milk, 687 pounds of butterfat

— Anthony & Caroline Graine, Rd #1, Mill Hall 18861 pounds of milk, 658 pounds of butterfat

The cow completing the highest lactation of 305 days or less was JoJo, a Registered Holstein owned by Paul L Courter RD #2, Mill Hall JoJo produced 20985 pound of milk testing at 4 4 percent, yielding 917 pounds of butterfat in 305 days

**Other Top producing cows were**

Lilly owned by Paul L Courter RD #2 Mill Hall 18909 pounds of milk 4 6 percent 870 pounds of butterfat

– Blanche owned by Blair & Elaine Courter RD #2 Mill Hall 22173 pounds of milk 3 8 percent 835 pounds of butterfat

– 33 owned by Walk Way Farms No 2 McElhattan 21782 pounds of milk 3 8 percent 829 pounds of butterfat

Sonya owned by Paul L Courter RD #2 Mill Hall 21029 pounds of milk 3 9 percent 829 pounds of butterfat

Prilly, owned by Paul L Courter RD #2 Mill Hall 20049 pounds of milk, 4 1 percent 812 pounds of butterfat

Bonnie, owned by Terry & Deb Dickey RD #1 Mill Hall 19249 pounds of milk, 4 1 percent, 782 pounds of butterfat

– Suzy, owned by Robert Billman, RD #1 Box 267 Beech Creek, 19062 pounds of milk, 4 1 percent, 775 pounds of butterfat

— Joan owned by Paul L Courter RD #2, Mill Hall 22482 pounds of milk, 3 4 percent, 763 pounds of butterfat

– Sally, owned by Samuel S King, RD #1, Mill Hall 20799 pounds of milk, 3 7 percent, 762 pounds of butterfat

— #10 owned by Ronald H Meyer, RD #2, Box 322 Loganton, 22559 pounds of milk 3 4 percent, 757 pounds of butterfat

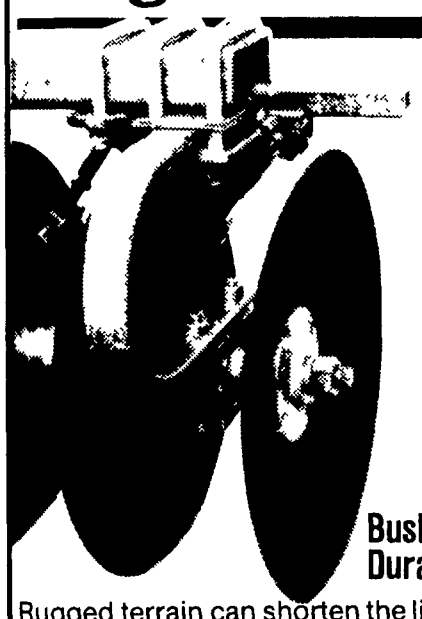
### CRAWFORD COUNTY DHIA
**February Report**

**(Note Herds are listed by Rolling Herd Averages producing over 650 lbs of ft.**

| | | | | |
|---|---|---|---|---|
| Crawford County Farm | R&GH | 31 3 | 21 211 | 760 |
| Queens Manor Holsteins | RH | 18 0 | 19,650 | 750 |
| Black Pond Farms | RH | 87 9 | 19,950 | 739 |
| Richard L Black | RH | 45 2 | 19,087 | 726 |
| Arden & Ivan Drake | RH | 21 4 | 20,641 | 714 |
| John Tautin Sr | R&GH | 40 9 | 19,159 | 713 |
| Ernest Oakes | R&GH | 76 0 | 20,828 | 707 |
| Tom & Libby Wilson | R&GH | 11 6 | 18,850 | 699 |
| O'Darllan Farm | R&GH | 49 6 | 18,664 | 696 |
| Helen Anthony | R&GH | 64 3 | 18,223 | 683 |
| Robert A Freyermuth | RH | 31 2 | 18,860 | 682 |
| Jacob J Nisley | GH | 27 1 | 18,284 | 682 |
| Ken & Judy Mook | R&GMix | 14 4 | 17,332 | 682 |
| John Brenner | GH | 41 9 | 16,902 | 677 |
| Dennis B Halfast | R&GH | 41 0 | 18,483 | 674 |
| Lyle D Miller & Sons | GH | 43 2 | 18,312 | 671 |
| Richard M Lyons | RH | 16 7 | 18,194 | *671 |
| James K Anderson | RH | 45 6 | 17,604 | 665 |
| Stainbrook Farms | R&GH | 36 8 | 17,739 | 663 |
| W Norman Wheeler | GH | 29 4 | 17,498 | 662 |
| Slusser & Naugle | RH | 50 0 | 18,642 | 661 |
| Richard Deeter Farm | R&GH | 20 1 | 16,673 | 657 |
| Richard L Field | R&GH | 42 0 | 17,343 | 655 |
| Morrell Farms | RH | 91 6 | 17,723 | 651 |

*** Denote 3 times a day milking.**


# These super-flexible gang hangers fight off obstacles in the toughest soil.



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Rugged terrain can shorten the life of even the strongest disc harrow. But Dura-Spring gang hangers give Bush Hog® harrows extra protective flexibility that keeps them bouncing back from punishing jolts—year after year.

Unlike conventional gang hangers, Dura-Springs are specially tapered from top to bottom, adding 50% more flexibility when a blade strikes an object. Bearings are encased in rubber mounts for added shock resistance.

The result? Reduced stress, increased service life—without increased weight and fuel consumption.

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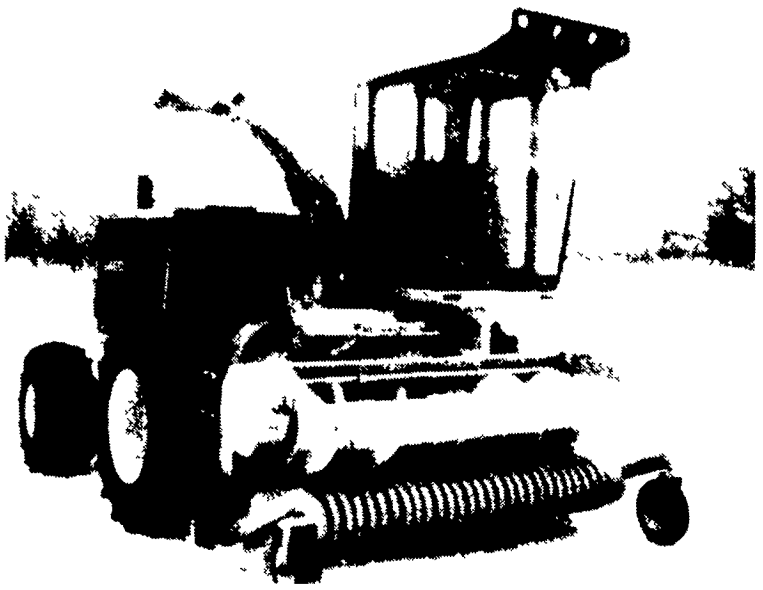

The Model 6460 is one of three new self-propelled forage harvesters added by Fox Brady.

# Fox Brady adds harvesters

APPLETON, Wisc. — Fox Brady Division of Piper Industries Inc. has added three new models of self-propelled forage harvesters to its line of farm machinery. Designated as Models 6460, 6660 and 6860, the three new self-propelled models offer a wide range of horse-power for greater productivity and efficiency at harvest time.

Comments Don Campbell, Fox Brady Director of Marketing, "We like to refer to the three new additions as 'simplicity in motion' because Fox hydrostatic drive enables the operator to chop at top r.p.m. as he varies ground speed or goes smoothly into reverse. And the unique fingertip electronic controls operate all attachments."

Greater comfort so as to minimize operator fatigue has been built into all three models. The cab has been completely redesigned with such standard features as air conditioning, tinted glass windows and easy-ride seat. All this combines with the fingertip electronic controls to give farmers the comfort and efficiency they require for a long day in the field.

All three models feature Detroit Diesel engines. The Model 6460 is equipped with a V8 4 cycle turbo charged power plant rated at 200 HP at 2800 RPM ... the Model 6660 is powered by a V6 2 cyclo turbo charged engine rated at 277 HP at 2100 RPM ... the Model 6860 is powered by a V6 2 cyclo turbo charged engine rated at 343 HP at 2100 RPM. Brakes are hydraulic — large capacity, combination disc-and-band type and steering is also full power hydraulic.

Optional features available include four-wheel hydrostatic drive for extra tonnage and more productive time in the field and a iron sensor that senses all ferrous metals, stops the feed rolls and attachment head so as to keep the metal from damaging machine or livestock.


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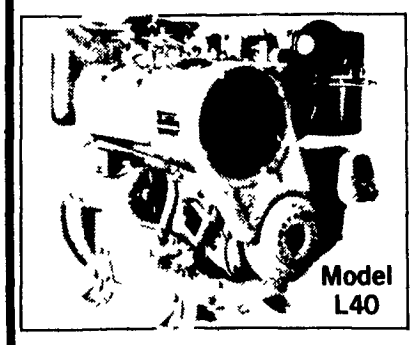


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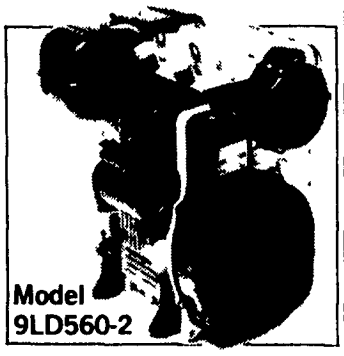


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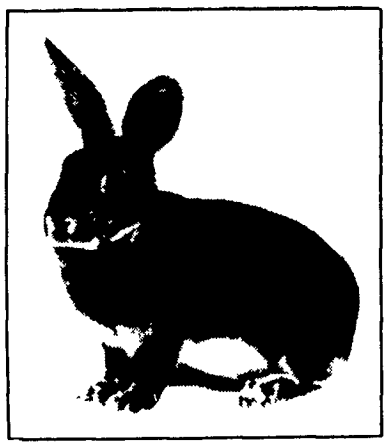
# HELP WANTED



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# Chester County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

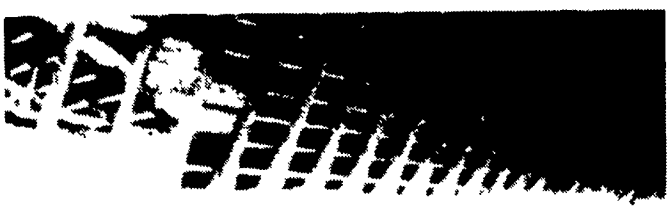
**February Report**
**The cow with high fat and high milk was owned by Dunwood Farm**

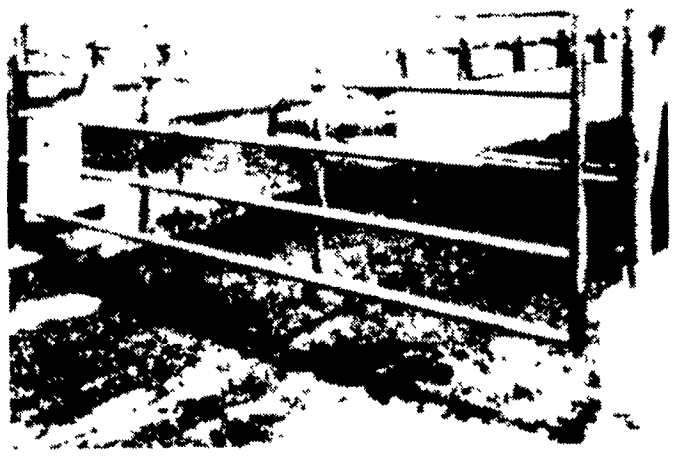
| OWNER NAME OR NUMBER | BREED | | DAYS IN MILK | LBS. MILK | % FAT | LBS FAT |
|---|---|---|---|---|---|---|
| Dunwood Farm | | | | | | |
| Charity | 3 | 5 10 | 305 | 27 426 | 4 1 | 1126 |
| Leader | 3 | 5 5 | 305 | 24 157 | 3 8 | 929 |
| Clover | 3 | 7 0 | 305 | 21 968 | 4 2 | 928 |
| Cleo | 3 | 3 5 | 305 | 19 126 | 4 2 | 800 |
| Mast Stoltzfus | | | | | | |
| Patty | 3 | 7 8 | 305 | 2[illegible] 1[illegible]3 | 4 2 | 946 |
| Wilkinson Farm #1 | | | | | | |
| 1274 | 3 | 4 5 | 305 | 22 572 | 4 1 | 926 |
| Melwood Farm | | | | | | |
| Roleen | 3 | 5 6 | 296 | 27 234 | 3 4 | 922 |
| James V Yale | | | | | | |
| 30 | 3 | 6 0 | 305 | 20 125 | 4 5 | 911 |
| Bright Meadow | | | | | | |
| Evlin44 | 3 | 3 5 | 305 | 21 387 | 4 2 | 892 |
| Wilmer L Hostetter | | | | | | |
| Donna35 | 3 | 4 2 | 305 | 21 047 | 4 2 | 891 |
| Pet3 | 3 | 4 2 | 305 | 27 167 | 3 0 | 809 |
| Anna Belle Zook | | | | | | |
| 78 | 3 | 9 6 | 305 | 23 860 | 3 7 | 890 |
| Richard Hoover | | | | | | |
| 77A | 3 | 0 0 | 305 | 22 718 | 3 9 | 885 |
| J Elvin Ranck | | | | | | |
| Elm | 3 | 3 7 | 305 | 18 577 | 4 8 | 884 |
| Elmer A Mast | | | | | | |
| Lil | 3 | 4 4 | 305 | 25 291 | 3 5 | 879 |
| Hargret Dairy Inc | | | | | | |
| 67 | 3 | 5 7 | 305 | 25 333 | 3 4 | 873 |
| George P Lamborn | | | | | | |
| Sybil | 3 | 7 0 | 305 | 22 547 | 3 9 | 871 |
| Bali | 3 | 3 2 | 305 | 21 279 | 4 0 | 851 |
| Swan View | | | | | | |
| Craig | 3 | 11 6 | 305 | 21 878 | 3 9 | 860 |
| Kulp Bros | | | | | | |
| 231 | 3 | 5 4 | 305 | 22 040 | 3 9 | 854 |
| Donald Hostetter Jr | | | | | | |
| Carol | 3 | 5 0 | 305 | 21 564 | 4 0 | 853 |
| Herman Stoltzfus | | | | | | |
| Fawn1 | 3 | 4 5 | 305 | 21 922 | 3 9 | 851 |
| Willowland Farm | | | | | | |
| Threat | 3 | 7 11 | 305 | 24 937 | 3 4 | 850 |
| Kenneth Umble | | | | | | |
| Marcela | 3 | 5 4 | 305 | 20 934 | 4 0 | 843 |
| Freckle | 3 | 4 5 | 305 | 24 844 | 3 2 | 801 |
| Maplesway Farm | | | | | | |
| Beverly | 3 | 5 6 | 305 | 22 422 | 3 8 | 841 |
| Rocket | 3 | 8 2 | 305 | 22,265 | 3 7 | 829 |
| Esther | 3 | 4 2 | 305 | 21 845 | 3 7 | 804 |
| Glen H Freese | | | | | | |
| Flowr14 | 3 | 4 4 | 305 | 20 983 | 4 0 | 841 |
| Cover42 | 3 | 5 8 | 305 | 20 319 | 4 1 | 830 |
| Howard H Moore | | | | | | |
| 627 | 3 | 6 2 | 305 | 19 426 | 4 3 | 834 |
| Daniel M Stoltzfus | | | | | | |
| Mae | 3 | 0 0 | 305 | 19 802 | 4 2 | 833 |
| Lene Hill Farms | | | | | | |
| 49 | 3 | 4 7 | 305 | 22 978 | 3 6 | 823 |
| Leon D Kurtz | | | | | | |
| Emma | 3 | 6 10 | 305 | 21 553 | 3 8 | 821 |
| H&R Mason | | | | | | |
| 104A | 3 | 8 5 | 305 | 21 980 | 3 7 | 817 |
| 147 | 3 | 2 6 | 305 | 22,426 | 3 6 | 805 |

(Turn to Page D22)


## Martin Cow Control Equipment:

# Custom Gates/Tubular Steel Fencing





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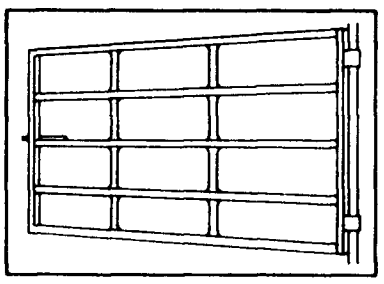

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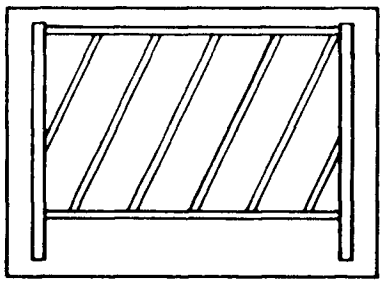

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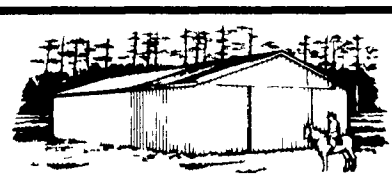

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# European small grain systems reviewed

LANCASTER — European farmers set yield goals near the 150-bushel-per-acre mark for their small grain crops. How they expect to reach these yield goals was the topic of an international seminar on the technology of cereal production, yields and productivity, organized by the Royal Agricultural Society of England last summer.

This technology, as reviewed by several U.S. small grain researchers, has resulted in average wheat yield increases in England of almost 40 percent during the last 10 years to a national average of six tons per hectare (89 bushels per acre).

One U.S. representative at the European seminar was Mark Alley, associate professor of agronomy at Virginia Polytechnic Institute and State University if Blacksburg.

He compared the European technology to U.S. production methods and says, "We have a great unexploited potential for small grains. We have soils with good production capacity, as good or better than those in Europe where some of the better growers average 150 bushels of barley per acre. That's eight tons per hectare and their high yield clubs set goals of 10-ton crops."

Alley reports that the philosophy of cereal production is based on the high value of the crop in European countries and the "total system thinking." Production techniques in the total system ranges from crop residue management and tillage systems to fertilizer and plant growth regulator applications.

**Management factors**

The management factors that aided progress toward the high yields are: (1) planting dates; (2) seeding rates; (3) nitrogen rates and timing; and (4) plant growth regulators to control lodging. To develop these management factors for U.S. growers will take research and field trials, Alley says, but he suggests farmers can begin a high-yield program by incorporating the following steps into their grain production program:

–Select the best adapted variety from university and company performance trials. Look for top yields over two to three years for consistency. Also watch for disease resistance, milling qualities and characteristics, plus maturity dates if doublecropping.

In Europe, breeders are concentrating on disease resistance and yield potential. The economic goal of the government is for their countries to be self-sufficient. This places more emphasis on the small grain breeding programs than in the U.S., says Alley. "Their varieties are bred for high fertility and high yields."

**Soil test**

–Soil test for fertility levels, including potash and potassium. "Soil testing is standard procedure in both U.S. and Europe," Alley says. "But, the European farmers never question building the fertility to high levels." The Germans also apply quantities of micronutrients, although Alley reports that research does not support deficiencies of these nutrients in wheat. In some U.S. soils, possible deficient nutrients are copper and manganese because of low native supplies and boron because of its mobility in sandy soils.

–Seedbed preparation is a key to uniform depth and placement. Placing emphasis on uniform depth for maximum uniform emergence, Alley says, planting can be done in no-tillage fields with several models of well-adjusted no-till drills.

–Seeding rates are precisely managed in high yielding systems. To manage planting to a desired population, seeds must be counted, not planted by the pount per acre. Varieties will have varied seed sizes and required seed depths for best performance. In Virginia tests, Alley says, the seeding is determined by number of seed per foot of row to reach desired populations. Another consideration is that wheat plants compensate for population differences like soybeans, where the pod set increases in a thin stand to yield the same. The European goal is 600-700

(Turn to Page D23)

## Chester Co. DHIA

(Continued from Page D21)

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# European small grain

(Continued from Page D22)

fertile heads per square meter (55-65 heads per square foot) at harvest.

**Insect control**

–Plant winter wheat early, but within local recommendations to insure a well-established root system for winter survival. A word of caution for winter wheat growers: too early also gives more opportunity for insect and disease damage. Europeans say the earlier and better, but they also recognize the need for more inputs for insect and disease control and overall better management of the crop.

–Scout for insects throughout the growing season. In the fall and winter for winter wheats, aphids transmit barley yellow dwarf virus. In spring watch for cereal leaf beetles and armyworms at heading.

–Scout for early season diseases and apply chemical controls for

(Turn to Page D24)

# Farm loan agreement reached

WASHINGTON, D.C. — Although the U.S. Department of Agriculture's Farmers Home Administration and the Small Business Administration agree that disaster loans to farmers should be limited to USDA, both agencies will make loans until new legislation is enacted, according to a memorandum of understanding between the agencies.

Until legislation was passed late last year reopening Small Business Administration disaster loans to eligible farmers generally, only a limited number were eligible for the loans under terms of a 1980 law. The 1983 law, PL 98-166, ended that limitation.

"Providing farmers with a choice between the two agencies not only requires both agencies to be prepared to handle a very sizable workload, but also risks possible duplication of benefits to farmers," Farmers Home Administrator Charles E. Shuman and SBA Administrator James C. Sanders, said in the memo.

"We do not believe this is an appropriate use of limited government resources. While the limited exception for the Small Business Administration to make disaster farm loans has expired, there are bills in the Congress which will once again give the primary responsibility to the Farmers Home Administration. The administration strongly supports this legislation and we anticipate its enactment in the near future."

Reports that some farmers had obtained loans from both agencies, without the agencies' knowledge of the "double dipping," led to the restrictions adopted by Congress in the 1980 act, Shuman said.


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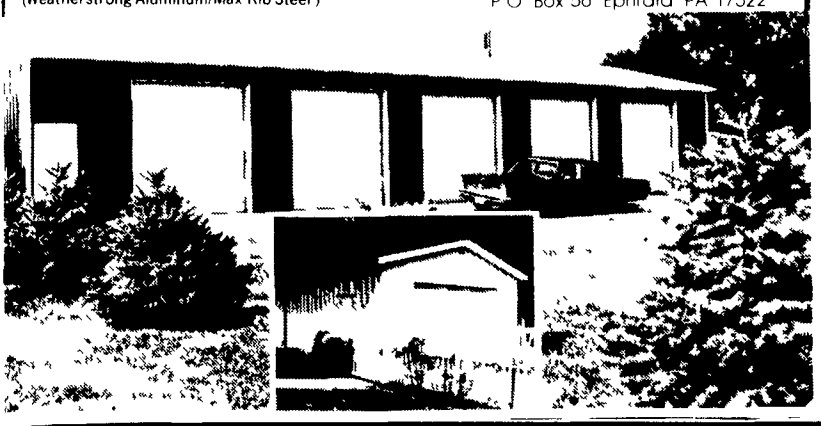

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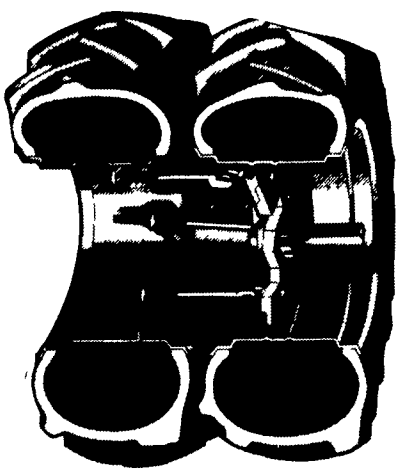

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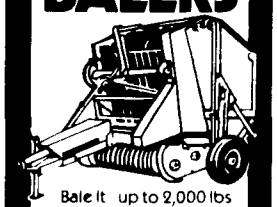

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# European small grain

(Continued from Page D23)

those labeled diseases. In Virginia, work with Bayleton for powdery mildew has proved effective.

–Scout for rust and Septoria. Though controls are limited, all factors affecting yields must be known to evaluate intensive management systems.

**Weed control**

–Control weeds. In winter grains, control is available in fall and in spring. Alley says fall control is superior because it lessens competition and potential damage to the crop. "I like to see control in the fall with a bromoxynil application," Alley explains, "because there is less potential for damage than with spring phenoxy applications."

–Carefully manage nitrogen. Rates and timing are critical to high yields; in Europe rates are as high as 200 kg/hectare (178 lbs. N/acre) and timing is between growth stages five and six, or near the time the first node of the stem is visible. But even in Europe the amount and timing of nitrogen is a debated point–the system is not yet perfected.

The basic change in nitrogen recommendations, Alley sees, is the application of the single largest amount of N at jointing, or stem elongation. In Virginia tests with 120 pounds of spring-applied N, yields have been increased by splitting. Nitrogen management work is continuing but our research group currently believes that the major spring N application should be near the jointing stage with the late winter application adjusted to promote any needed tillering," Alley says. "That is, 30-40 lbs. N/acre would be applied during tillering if the population is adequate, or this would be increased to 60 lbs. N/acre if the population is not adequate."

**Growth regulator**

The goal is 600-700 head-bearing tillers per square meter at harvest and judgment may allow for need to stimulate tillering. "A major point of fertilization," says Alley, "is that high-yielding wheat cannot be produced just by increasing the N and especially not by applying large amounts of N at tillering. Management of the nitrogen is essential to avoid lodging and unnecessary input costs."

–Use a plant growth regulator to control lodging. Increased nitrogen levels, residual nitrogen on rotated fields, and weather conditions all can contribute to a lodged grain crop. "Management of all inputs does not include just increasing nitrogen and expecting a plant growth regulator like Cerone (TM) ethephon to control lodging. The plant growth regulator has a place in the intensive management system," says Alley, "to regulate plant height and strengthen wheat stems, making the stand more resistant to lodging."

Europeans apply even higher N rates and get lodging control with a plant growth regulator, Alley says of his observations in England, France and Germany. But their soils are not super where they are producing the high yields and that's encouraging to me....If they can grow 10-ton crops on those soils, we can too." – And that would be a 150-bushel per acre wheat crop!


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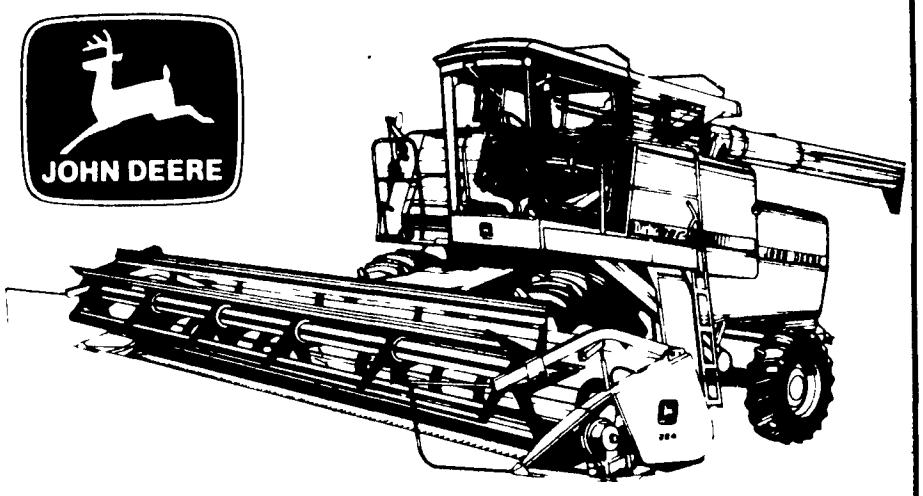

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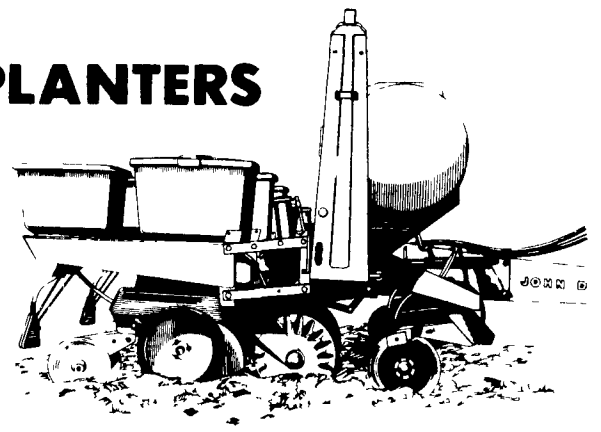

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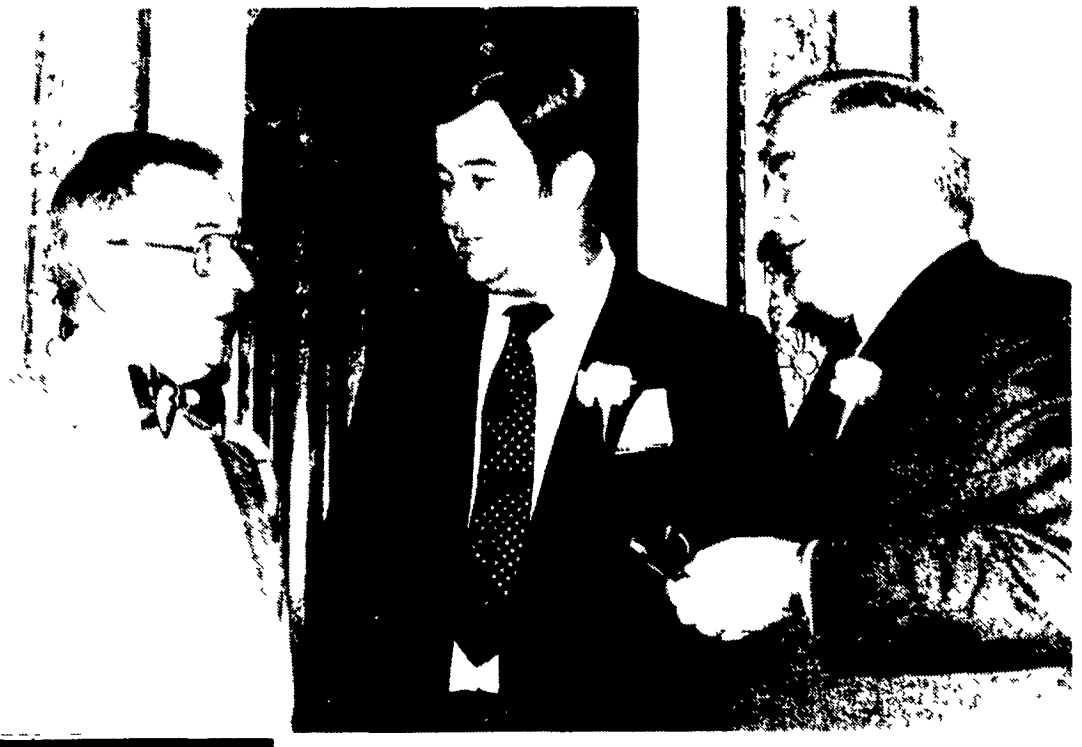

Clyde E. Rutherford, center, President of Dairylea Cooperative, receives congratulations after being recognized for "Distinguished Service to Agriculture" during the 50th annual meeting of the Springfield Bank for Cooperatives meeting in Boston, March 21. At left is Robert A. Jensen chairman of the board of Farm Credit Banks of Springfield and, right, Howell Hughes, president. Rutherford, a dairy farmer of Otego, N.Y., received a plaque citing his "...valuable contributions to American agriculture."


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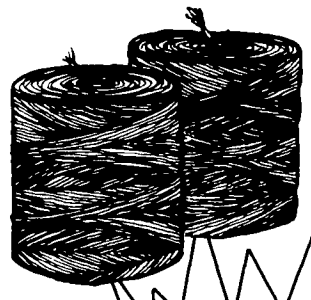

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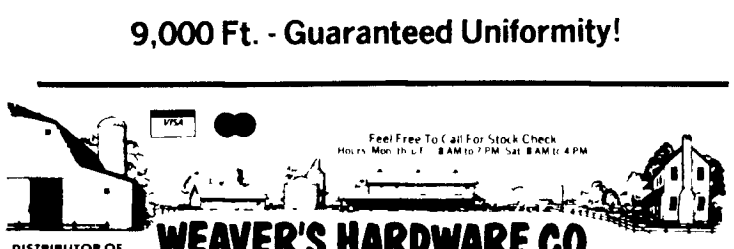


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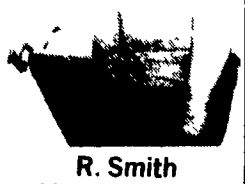

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WayPig litter scale weighs and transports pig litters.

# Cattle dealer sentenced

WASHINGTON, D.C. — Ernest Mendel, a former New York cattle dealer, has been fined $50,000, sentenced to a year-and-a-day in jail and given three years' probation — to begin after he completes the prison sentence — for falisfying U.S. Department of Agriculture animal disease test records.

Mendel's family-run business, Albert Mendel and Sons Inc., of Patterson, N.Y., was fined $100,000 in the same court decision.

"Falisfying animal disease test records is a serious crime," said Bert W. Hawkins, administrator of USDA's Animal and Plant Health Inspection Service. "Mendel was convicted of falsifying test records for brucellosis and tuberculosis, two livestock diseases that can be passed from animals to humans."

A federal grand jury indicated Mendel and his firm in 1983 on 52 counts of misrepresentation and making false statements regarding blood samples from cows sold by his firm. In 1978, Mendel's firm was a large dairy cattle dealership, selling cows in both interstate and foreign commerce.

Expert witnesses testified in court that blood samples used in tests were taken from two healthy bulls — not from Mendel's infected cows, which were then sold to unsuspecting dairy producers.

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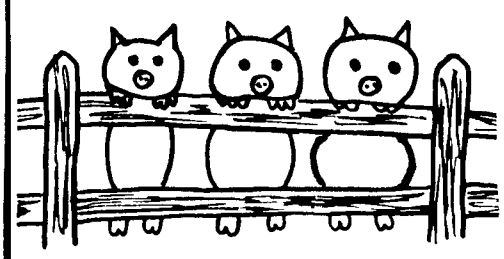

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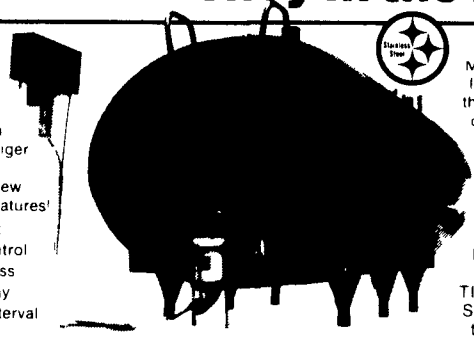

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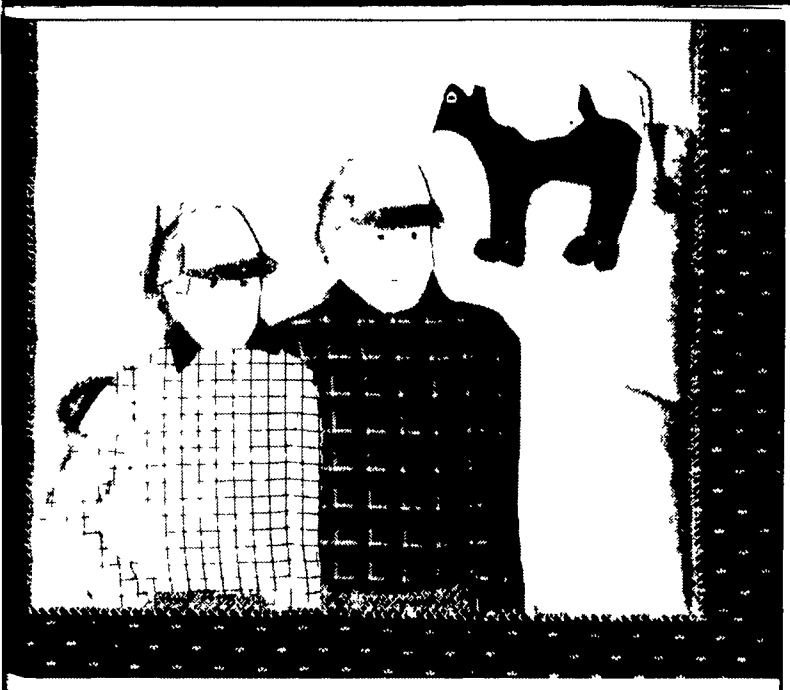

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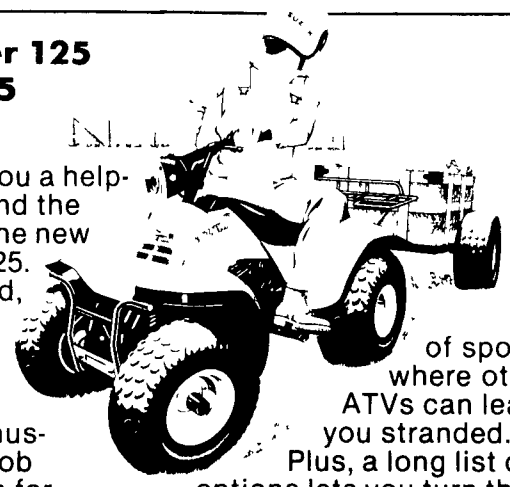

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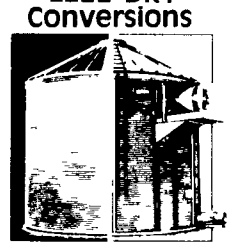

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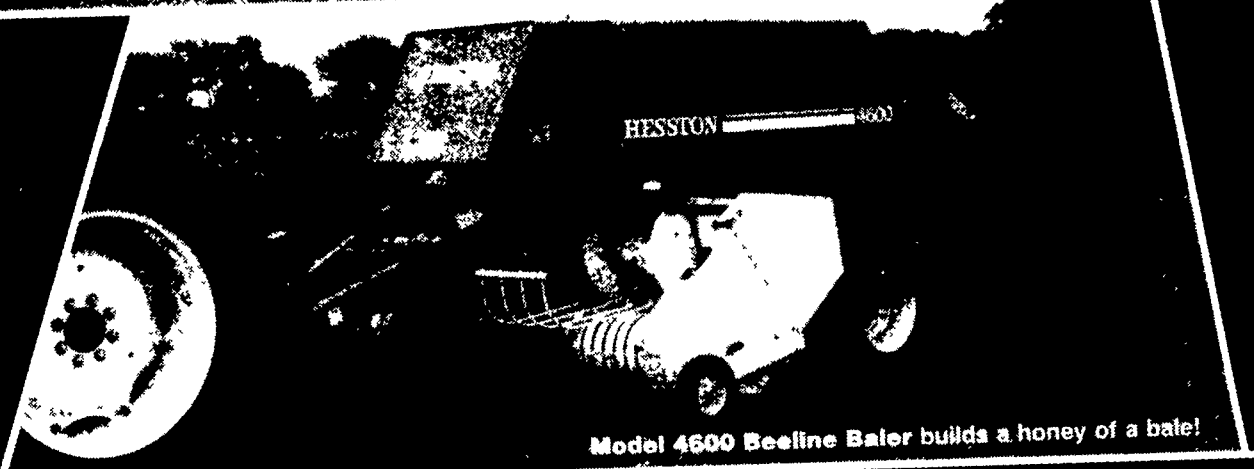


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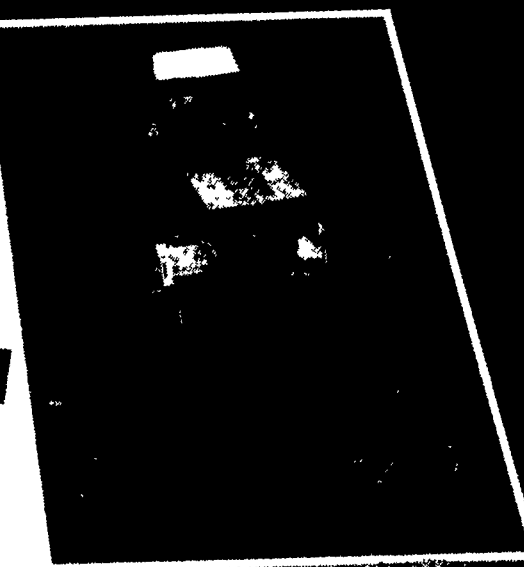

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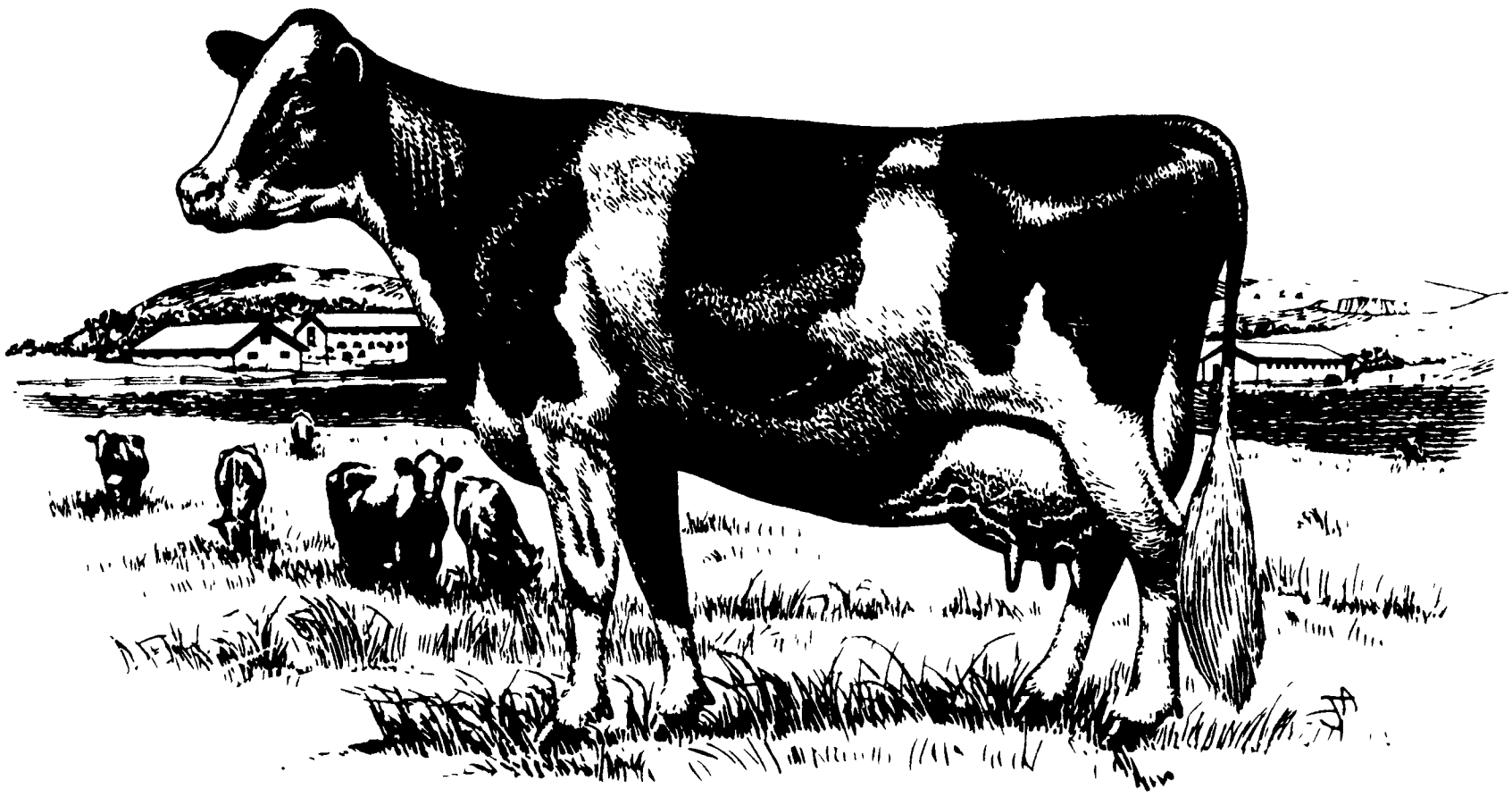

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# York farmer and banker exchange days

## Job description for today's farmer is varied and complex

**(Editor's Note: As part of the recent observance of Ag Day, a York County farmer and a banker exchanged days with each other. Following are two articles of what each encountered as they spent a day involved in the other's operation. The articles were written by Gail McPherson, of York County and Penn's Agri-Women, whose husband, Paul, participated in the exchange.)**

-XXX- -XXX-

GATCHELVILLE — To prepare for his recent Agriculture Day visit to the farm, Bill Groft, Sr. Vice President of Operations, York Bank, bought a pair of rubber boots. By the end of his day's visit, after following in the farmer's footsteps, he asserted, "I should have gotten running shoes."

Groft came to Maple Lawn Farms as guest of Paul McPherson in this first Businessman/Farmer CEO Exchange sponsored by the York Chamber of Commerce and York County Agri-Women to celebrate an exchange of ideas, information and experiences. He didn't know what to expect, and when he returned to the bank the next day, he was greeted by many colleagues who asked how he had made out. They wondered how he had held up pruning trees all day.

Actually, Groft got to see the management side of agriculture, the dealing with a multitude of different problems that this particular farmer and his wife, Gail faced during the 10-hour workday he spent with them.

He came away with a job description he might use if he were attempting to fill the position of a farm owner/manager.

WANTED: AGRI-BUSINESS MAN/WOMEN.

PREREQUISITES: Capable of managing a business enterprise with assets in the 6 to 7 figures. Must have good personnel management skills. Responsible for hiring, training and directing employees. Good leadership skills are essential.

Requires a practical knowledge of all forms of machinery. Should be able to disassemble and assemble any gasoline or diesel engine. Should be comfortable with electrical circuitry and be able to complete basic repairs to electric motors and wiring.

Ability to comprehend the course of political events at the state and federal levels. Will be expected to understand present and proposed legislation that has an impact upon agriculture. At times will be asked to represent the interests of agriculture to local and federal officials.

Familiarity with mathematics is essential. Must be able to mentally perform numerous calculations regarding gallons, bushels, acres, dollars, pounds and temperature.

Entrepreneurial instincts supported by strategic planning and marketing skills must be in evidence. However, the willingness to make decisions, buttressed by years (some might suggest a lifetime) of experience should not be lacking.

The problem-solving intuition of an inventor mixed with the patience and objectivity of the scientist would be expected.

A strong accounting background is required. Budgeting, tax planning and cost accounting skills should be in evidence. Financial - planning techniques such as present - value analysis, cost-benefit analysis, investment planning, futures and hedging strategies, and familiarity with commodities - trading techniques are required. Experience using microcomputers would be an asset.

Finally, the person seeking this position must have the physical stamina to work long hours; the mental fortitude to over come adversity; and the humility to accept the forces of nature that cannot be controlled or understood.

SALARY: To be determined by the applicant's ambition and resoursefulness (and the whims of state and federal legislators).

McPherson completed the exchange by visiting for a day with the banker at "his farm" 1123 N. George St., where Groft took him through a "typical" day in banking operations.

**The day on Maple Lawn Farms found banker Bill Groft accompanying Paul McPherson from orchard to grain elevator and from shop to field. Here, the exchange participants work together to roll out some straw for mulching strawberries.**

# *Participants find operations have similarities, differences*

YORK — "There are more similarities between growing peaches and banking than I ever realized."

Paul McPherson, fruit grower from southern York County, made that observation after having spent a day with York Bank Sr. Vice President of Operations Bill Groft in his 1123 N. George St. office. The visit completed the second part of the Businessman/Farmer CED Exchange sponsored by the York Chamber of Commerce and York County Agri-Women to celebrate Agriculture Week.

Groft had been down on the farm the previous day lending a hand to McPherson in his fruit and grain operations loading corn trucks, repairing an elevator motor, rewiring the flow/acreage continuous tracking system monitor for installation on a spray rig; supervising blueberry pruning, training new people on pruning peach trees, seeing the beginning process of an orchard removal; observing various conservation measures as well as adjusting entries on the accounting system computer and mulching strawberries.

Though the day with banker Groft was not as hectic as most days on the farm, McPherson points out several similarities between the two businesses.

"We both work with people and equipment to get the job done, McPherson said. "We both are affected by the market and price factors beyond our control. We both work with a commodity trying to turn it into a product: For Bill it's money; for me it's food.

"We try to buy low, sell as high as possible and still get some of the business. We're both looking closely at markets whether it's the bond market or the corn market. And it turns out that we both check our competitors on pricing."

McPherson continued: "Efficiency in our operating techniques will determine our profitability. There are volatile variables for both bankers and farmers: interest rates and weather. We're both part of a macro-economy. Interestingly enough, we're both struggling with micro-computers trying to use new technology to our advantage, but frustrated that it's still hard to zero in on our costs/unit whether it's the cost of writing a CD, or the cost per bushel of peaches in a particlar block. The bottom line for both of us is to manage effectively and keep our costs down."

Management differences do exist, though, between the farmer and the banker as evidenced by their two days together. McPherson observes that Groft has more employees doing specific jobs routinely day after day, year after year, perhaps, so that they become proficient at what they do.

He got a glimpse of the proofing department where all tell batches are checked for accuracy. Operators punch in machine readable codes, microfilm all incoming checks before they proceed to the read/sort station. In the checking account department, statements are stuffed for mailing. One department takes care of cash items and overdrafts. Management reporting takes place in a control area where Groft uses a micro computer to generate meaningful reports.

Specific job descriptions fit personnel verifying accounts for new software, handling Certificates of Deposit, retirement accounts, and current information files. Electronic banking is monitored in a control center where staff perform problem solving and data processing functions.

At the farm, McPherson finds no two days even vaguely similar. Employees perform 5 to 12 different skills weekly. Work schedules are always at the mercy of the weather or the priority of the season, and highly unpredictable. For every workday plan, there is a back-up and an alternate back up with improvisation playing an intregal part depending on the crisis. While a nucleus of employees are fulltime year round, pruning and harvest seasons require additional labor who stay on only seasonally and vary from year to year. There is constant training with new people for a variety of jobs.

**Banker Bill Groft, left, learns from Paul McPherson that the time to take out an orchard is after it has made a crop and not after money has been lost on it. Removing the peach trees is just one of many ag tasks that the banker encountered as he made a day's visit to the McPherson Maple Lawn Farms.**

A major distinction exists in the decision making process, also. While Groft filters research and creative input into the final major decisions at York Bank, decisions are normally reached through a cooperative effort. His organization puts a high value on cooperativeness in reaching decisions. McPherson is often faced with on-the-spot decisions to make within a working day for a particular moment, by himself with no one else to report to or consult with.

McPherson surmises that farmers would be better off working from the kind of plans and policies developed for the various departments at the bank. Having to develop reports of this type force improved planning on the planner. Farmers, he contends, get too caught up in the nuts and bolts and pressures of the work day and lack staff time. Planning is too easy for them to put off and ignore. He feels the conference concept of developing highly organized procedural manuals and employee performance analysis is valuable.

(Turn to Page F3)

In the visit to the York Bank, Paul McPherson, right, watches as Bill Groft has Pat Moyer call up the computerized corporate accounts of Maple Lawn Farms. In the farm-bank exchange, both participants found that each operation had a number of similarities, but some big differences.

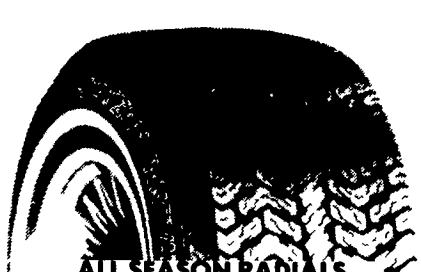
# Participants

(Continued from Page F2)

"As much as the agricultural entrepreneur enjoys the exhileration of making final decisions, he would be a better manager and make more money if he had to explain to someone else why he's doing what he's doing now, next year, for the next 5 years," contends McPherson.

"I feel I've learned better management techniques, valuable information and new ideas to take home to my own operation and be a better farmer. And it's comforting to learn that farmers aren't the only ones hassled by the whims of government."

# LET'S GET SPRING ROLLING



ALL SEASON RADIALS

| | | |
|---|---|---|
| P155/80R13 | — | '41.00 |
| P165/80R13 | AR78-13 | '41.80 |
| P175/80R13 | BR78-13 | '43.00 |
| P185/80R13 | CR78-13 | '44.50 |
| P185/75R14 | CR78-14 | '47.50 |
| P195/75R14 | D/ER78-14 | '48.50 |
| P205/75R14 | FR78-14 | '50.00 |
| P215/75R14 | GR78-14 | '53.50 |
| P205/75R15 | FR78-15 | '52.50 |
| P215/75R15 | GR78-15 | '55.00 |
| P225/75R15 | HR78-15 | '57.70 |
| P235/75R15 | LR78-15 | '61.00 |

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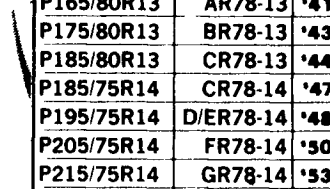
- 2 Steel Belts
- Whitewall

- 2 Polyester Cords
- 2 Steel Belts
- Raised Outline White Letters

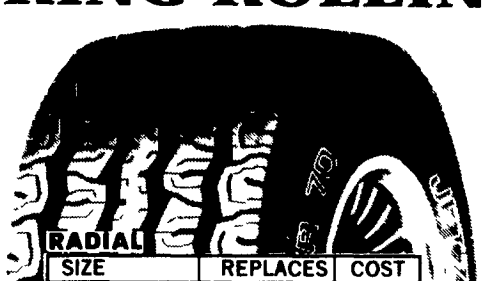


RADIAL

| SIZE | LR | Ply | COST | F.E T |
|---|---|---|---|---|
| HR78-15 | C | 6 | '98.00 | No Tax |
| LR78-15 | C | 6 | '102.00 | .51 |
| 30.9.50R15 | C | 6 | '98.50 | No Tax |
| 10R15 | C | 6 | '107.00 | .57 |
| 31-10 50R16 5 | C | 8 | '127.00 | 1.77 |
| 33-12.50R15 | C | 6 | '129.00 | 2.22 |
| 33-12.50R16.5 | D | 8 | '146.00 | 4.34 |
| 31-11.50R15 | C | 6 | '116.00 | 1.40 |

ALL SEASON RADIALS

| | |
|---|---|
| 155SR12 | '28.90 |
| 155SR13 | '30.20 |
| 165SR13 | '31.90 |
| 175SR14 | '37.90 |
| 165SR15 | '37.50 |
| 175/70SR13 | '35.70 |
| 185/70SR13 | '38.00 |
| 185/70SR14 | '41.00 |
| 195/70SR14 | '42.70 |



RADIAL

| SIZE | REPLACES | COST |
|---|---|---|
| P175/70R13 | — | '45.00 |
| P185/70R13 | AR70-13 | '47.00 |
| P195/70R13 | B/CR70-13 | '47.50 |
| P205/70R13 | DR70-13 | '50.00 |
| P185/70R14 | BR70-14 | '48.50 |
| P195/70R14 | CR70-14 | '50.50 |
| P205/70R14 | D/ER70-14 | '52.00 |
| P215/70R14 | FR70-14 | '56.00 |
| P225/70R14 | GR70-14 | '60.00 |
| P225/70R15 | GR70-15 | '62.50 |
| P235/70R15 | HR70-15 | '63.90 |

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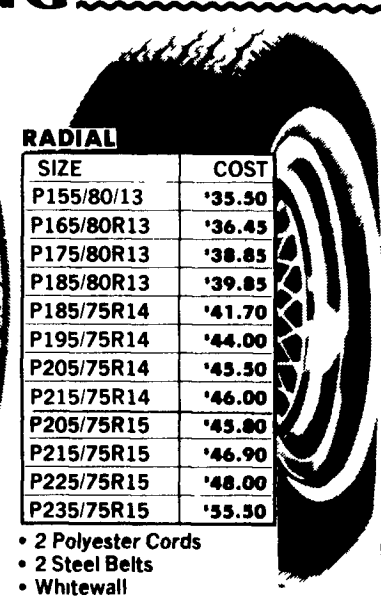
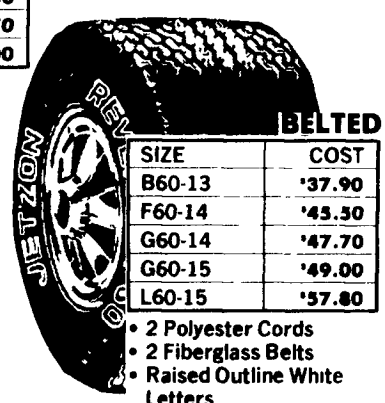
- 2 Fiberglass Belts
- Raised Outline White Letters



RADIAL

| SIZE | COST |
|---|---|
| P155/80/13 | '35.50 |
| P165/80R13 | '36.45 |
| P175/80R13 | '38.85 |
| P185/80R13 | '39.85 |
| P185/75R14 | '41.70 |
| P195/75R14 | '44.00 |
| P205/75R14 | '45.50 |
| P215/75R14 | '46.00 |
| P205/75R15 | '45.80 |
| P215/75R15 | '46.90 |
| P225/75R15 | '48.00 |
| P235/75R15 | '55.50 |

- 2 Polyester Cords
- 2 Steel Belts
- Whitewall



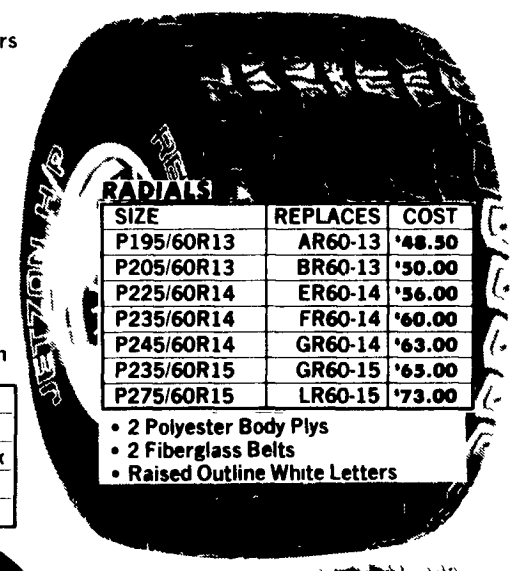

BELTED

| SIZE | COST |
|---|---|
| B60-13 | '37.90 |
| F60-14 | '45.50 |
| G60-14 | '47.70 |
| G60-15 | '49.00 |
| L60-15 | '57.80 |

- 2 Polyester Cords
- 2 Fiberglass Belts
- Raised Outline White Letters

RADIAL
- 2 Steel Belts
- Polyester Cord
- Radial Construction

| SIZE | LR | Ply | COST | F.E T |
|---|---|---|---|---|
| 750R16 | D | 8 | '97.00 | .76 |
| 800R16.5 | D | 8 | '91.50 | No Tax |
| 8.75R16.5LT | D | 8 | '97.00 | 49 |
| 9.50R16 5LT | D | 8 | '107.00 | 1.28 |




RADIALS

| SIZE | REPLACES | COST |
|---|---|---|
| P195/60R13 | AR60-13 | '48.50 |
| P205/60R13 | BR60-13 | '50.00 |
| P225/60R14 | ER60-14 | '56.00 |
| P235/60R14 | FR60-14 | '60.00 |
| P245/60R14 | GR60-14 | '63.00 |
| P235/60R15 | GR60-15 | '65.00 |
| P275/60R15 | LR60-15 | '73.00 |

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- 2 Fiberglass Belts
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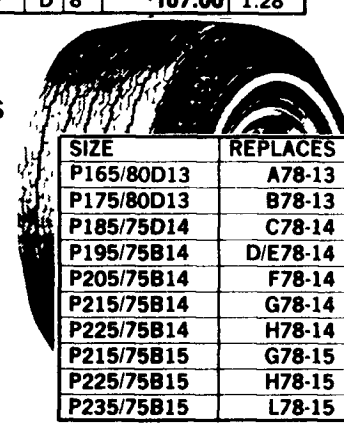

Belted

| SIZE | REPLACES | COST |
|---|---|---|
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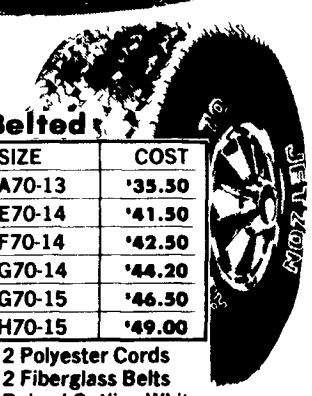
| P175/80D13 | B78-13 | '30.00 |
| P185/75D14 | C78-14 | '31.50 |
| P195/75B14 | D/E78-14 | '32.80 |
| P205/75B14 | F78-14 | '33.90 |
| P215/75B14 | G78-14 | '35.10 |
| P225/75B14 | H78-14 | '36.40 |
| P215/75B15 | G78-15 | '36.70 |
| P225/75B15 | H78-15 | '37.90 |
| P235/75B15 | L78-15 | '40.00 |




Belted

| SIZE | COST |
|---|---|
| A70-13 | '35.50 |
| E70-14 | '41.50 |
| F70-14 | '42.50 |
| G70-14 | '44.20 |
| G70-15 | '46.50 |
| H70-15 | '49.00 |

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# Ag policy meeting April 18

WASHINGTON, D.C. — Secretary of Agriculture John R. Block has encouraged strong public participation in an April 18 Chicago meeting he is calling to further discuss food and agriculture policy.

The meeting will begin at 10 a.m. at the Ramada Hotel O'Hare, 6600 North Manheim Road, near the Chicago O'Hare International Airport.

"This will be a listening session on farm policy," Block said. "It will be a meeting in which individuals and organizations will have an opportunity to express their views to the secretary of agriculture and other administration policy leaders."

The session will be a continuation of similar sessions with agricultural leaders held in Washington last summer and on Block's Illinois farm last fall.

Block said as many people as possible will be given a chance to make oral presentions, but it may be necessary to establish a time limit. Anyone may submit full written comments whether or not they participate at the listening session.

Those wishing to make an oral presentation should write or call John Kermicle, room 226-W, USDA, Washington, D.C. 20250; (202) 447-4737, prior to April 12. Presentations will be scheduled so that participants will know in advance what time they will be heard.

"Although it is still uncertain how many of these listening sessions will be held throughout the country, we will definitely have one in the West," Block said. "There will also be more meetings on the issue in Washington, D.C."

# Something new enters the cattle cycle

WASHINGTON, D.C. — After a fairly typical beginning, the latest cattle cycle has stalled. Any significant herd expansion may not resume until 1986 or 1987, according to USDA livestock analyst Ronald Gustafson.

The current cycle began in 1979 with 110.9 million head. By 1982, the cattle inventory had reached 115.6 million. Then the traditional upswing was interrupted.

In response to a financial squeeze caused by lower livestock prices, as well as a general decline in farm income, producers were forced to slaughter more beef cows. This was especially the case with crop-livestock producers whose cattle are a supplement to their primary crop business, says Gustafson.

On January 1, 1983, the cattle count came to 115.2 million head, virtually unchanged from the year before. More importantly, the foundation for greater growth was disrupted with a reduction in the breeding herd. Producers had trimmed the cow inventory by 3 percent and had cut back the number of possible replacement heifers by 4 percent.

**Doesn't fit mold**

None of this seems to fit the mold of the eight cattle cycles recorded since 1896: expansion of cattle numbers, building to peak levels, followed by a leveling-off or moderate decline. Each inventory has peaked at a higher level than the previous cycle.

This time around, the cyclical pattern is not expected to produce larger cattle numbers than the cycle which ended in 1979. The reasons, however, may have more to do with the last cycle than the current one.

"The facts suggest that the real abnormality may have occurred in the 1967-79 cycle," Gustafson says.

That 12-year cycle, which began with 108.8 million head, saw the sharpest surge in cattle numbers ever and the largest inventory liquidation. The cycle peaked at 132 million head in 1975, and about 21 million head—16 percent of the total—were liquidated during the next 4 years.

**Large buildup**

Such a large buildup—and an equally great decline—was based on what is now considered a reallocation of resources, Gustafson says. During the beginning buildup phase of the past cycle, the amount of forage available increased substantially as fertile land was shifted out of cash crops and into cropland pasture.

"Also, the increased use of cheap nitrogen fertilizers enabled pastures in the more humid areas to support more cattle per acre," he says.

The buildup during the previous cycle was further boosted by economic conditions that favored the production of beef over crops. An expanding economy, rising incomes, low inflation rates, and plentiful supplies of grain all spurred rapid growth of cattle herds.

Cattle cycles typically begin with a herd buildup when producers find promising conditions, such as low feed costs, growing demand, and better prices for their beef. Such expansion takes several years, since it is limited by the biological timetable. For example, it takes from 27 to 48 months from the time a heifer is born into a herd until her first calf reaches market weight or is ready for breeding to expand the herd.

**Time lag**

Also, because of the time lag, beef production may continue to increase well beyond the time that prices signal change. This happened in the last cycle. In the midst of expansion, new pressures emerged that would eventually limit beef production and lead to the largest cattle liquidation in history, according to Gustafson.

Blight was the first hint of trouble, sharply reducing corn production in 1970. Despite a record harvest in 1971 and a good crop in 1972, grain prices rose because of growing exports, including a sharp rise in grain purchases by the USSR. Livestock producers not only faced higher feed costs; but also dramatically higher prices for other inputs because of a sharp spurt in energy prices and inflation rates.

In response to a decidedly different economic environment, beef herd expansion was finally reined back beginning in 1975. Pasture had already begun to be transferred back to crop production in 1974. From 1974 through 1978, cropland used solely for pasture (some of the most fertile pastureland) fell 6.5 million acres.

**Competition effects**

Another factor that played — and continues to play — a large part is the competitive pressure of large pork and broiler production. During the 1970's, Gustafson says, the broiler industry was able to seize opportunities to expand production. In the early to middle years of the decade, production grew to meet a decline in pork output. Later in the decade, broiler production increased, as did pork, in response to cutbacks in the beef herd.

Because they aren't land-intensive, pork and broiler operations have been largely unaffected by the reduction in pastureland. Shorter biological cycles for hogs and broilers mean a quicker response to economic conditions and market demands. For hogs, the cycle takes from 10 to 27 months; For broilers, from 3 to 15 months.

**New expansion**

"Only by 1986 or 1987 is beef herd expansion expected to resume, despite more than sufficient amounts of pasture land," Gustafson says. "The reduced grazing acreage for beef still translates into excess grazing capacity in view of the steep cutbacks in herds since 1975."

At optimal levels, he adds, U.S. forage capacity could sustain 120 to 124 million head. But he expects that the current cycle will probably peak near the lower end of this range, given higher energy costs and only moderate price incentives. "And it will be the first time since 1896 that the cycle didn't peak at a higher cattle inventory than the one before it."


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# Grapes Make a Good Backyard Crop

NEWARK, Del. — If your yard has a spot with full sun and well-drained soil, consider growing grapes, says University of Delaware Extension Horticultural Agent Dave Tatnall. A grape vine will produce a large quantity of delicious fruit in a relatively small space. One well-managed vine can produce about 15 pounds of fruit.

Grapes do well in our climate, and are not difficult to grow. Just fertilize in the spring, spray regularly for disease control, and prune once a year.

The best time to prune is in February or March, when the worst of the winter is over but the plants are still dormant. This pruning will pay off in bigger and better grapes, Tatnall says.

The easiest and most common method of pruning grape vines is called the four-arm Kniffin system. Basically, the vines are trained to form a double T along two parallel wires, one at a height of 30 inches, the other at 60 inches. The main trunk of the vine is trained up to the top wire, with one arm allowed to extend off in each direction at the upper and lower wires, giving each plant a total of four arms. Everything else is pruned away, except for one renewal spur at each intersection. The renewal spurs will develop canes that will bear fruit the following year.

Do not apply a dry fertilizer around newly planted grapes, Tatnall recommends. In early spring of the second year, fertilize each plant with one cup of 5-10-10 or 5-10-5 fertilizer, scattering it on the ground no closer than one foot from the trunk. Increase the amount of fertilizer each year until you reach the maximum application rate of four cups per plant

For more information about growing or pruning grapes, contact your County Extension office in Newark, Dover, or Georgetown


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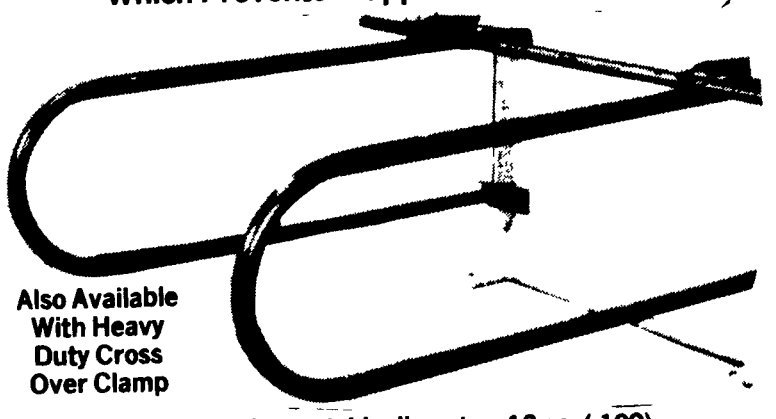

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# Should Delaware ag diversify more?

**(Editor's Note: Much of the following information comes from the recent report, "Delaware Agriculture in the 1980s: Future Direction" (Bulletin 13') written by Gerald Vaughn and retired assistant Delaware extension director W.T. McAllister. Copies of the Vaughn-McAllister report are available from county extension offices in Newark (451-2506), Dover (736-1448) and Georgetown (856-5250). Ask for "Delaware Agriculture in the 1980s.")**

The current threat of an avian influenza outbreak among Delmarva broilers has underlined Delaware agriculture's narrow commodity base and points up the need for greater diversification, says University of Delaware extension resource management specialist Gerald Vaughn.

He says farmers need to explore ways to diversify their output and thus protect themselves from the potentially crippling effects of periods of prolonged low prices, unfavorable weather or a serious disease outbreak in broilers, soybeans and/or corn.

"Beyond the risk of production losses which would occur in the broiler industry following outbreak of a major disease like avian flu, or from strong price competition from other production areas, there are also the risks associated with present monocultural cropping practices in Delaware," Vaughn says.

The overwhelming majority of Delaware farmland alternatives between corn and soybeans, two crops of narrow genetic base and thus increased vulnerability to pests and diseases. Leaf blight reduced by South's corn crop in 1970 by 15 percent. What would happen if something like this were to occur locally? Disease, nematode and fertility problems — especially soybean cyst nematode and Fusarium wilt — already are a serious concern with soybeans.

"A more diversified crop rotation plan involving cover crops and conservation tillage systems could lessen this vulnerability to pests and diseases, promote better soil and water conservation, increase soil productivity and improve the Delaware farmer's ability to compete," the economist says.

Irrigation is another way to reduce risk. Watering Delaware's droughty soils makes it possible to grow a wider range of crops — not just corn and soybeans, but also vegetables, potatoes, melons, fruits, ornamental plants and sod. However, because irrigation requires substantial capital investment, added production costs, and new technology and management ability, it's not for everyone, Vaughn cautions. Not all farmers have the resources or skills necessary to adopt irrigation successfully, despite its potential for increasing farmland productivity.

Another option which could be explored is the potential for growing crops such as grain sorghum, amaranth, sunflowers or cover crop seed. Unfortunately, little or no information is presently available on how profitable these crops would be in Delaware, Vaughn says. "Growers who shift to these crops could run into more problems than they now have with corn and soybeans. An investment in research must come first. Production costs, yields, prices and markets must also be investigated."

When corn and soybean prices are low, alfalfa might be another alternative cash crop — especially in the northern part of the state where soils and climate are more suitable. Another way to diversify is by raising livestock. There may be room for modest expansion in both hog and beef production (including dairy beef) in Delaware, Vaughn says. Some farmers might consider operating producer-owned meat packing facilities, either as cooperatives or privately held corporations.

There are now nearly a thousand dairy goats in Delaware. Is there a potential among the local Hispanic population for raising dual-purpose goats for both meat and milk? And how about commercial rabbit production — another emerging enterprise on Delmarva?

Harvesting timber from well-managed woodlots may also be a way to cope with the finanical pressures of the 1980s, Vaughn says. "People with land that's of marginal value for crop production, or individuals holding land as a long term investment or in estate trusts might look into the income and tax advantages of establishing and maintaining a productive forest," the economist says. "The long term outlook for lumber and forest products is favorable."

Some Delaware farmers also may be able to increase their income by providing recreational opportunities for others, or by becoming involved in some aspects of energy production.

Though greater diversification of Delaware agriculture is economically desirable, it isn't likely to happen overnight, Vaughn says. The low labor requirement of corn and soybeans gives these crops an outstanding advantage. The corn/soybean grower has time [illegible] luxury not available to most livestock producers, or those who grow vegetables and fruit.

"Enterprises which demand more of a farm operator's time also are likely to require a larger hired labor force, something which flies in the face of certain realities," Vaughn says. "In a state like Delaware with so many nonagricultural employers, farm wage rates must be high to attract workers. Even then, not many people want to do this kind of work today. Farmers who must rely on inexperienced, migrant or undependable workers often wind up with problems. For these reasons, many producers choose their enterprises and scale thier production in ways which minimize labor requirements and headaches. Problems like these must be solved in order to make diversification more attractive."

Delaware could also use some new off-farm enterprises to complement, without unduly competing with existing agribusiness. For example, Vaughn suggests that plants which convert agricultural wastes and crop residues into useful, marketable by-products might have a place. Promising research is under way at the University of Delaware on the recovery of protein and other nutrients from the processing wastes of broilers, potatoes and tomatoes.

Another possibiiity would be a plant which manufactures parts of irrigation systems. If irrigation continues to accelerate as it has in recent years, eventually enough farmland may be irrigated on the Delmarva peninsula and in nearby areas to warrant locating such a plant in Delaware, Vaughn says.


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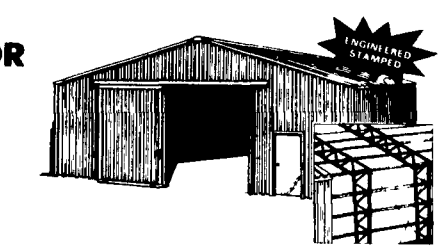


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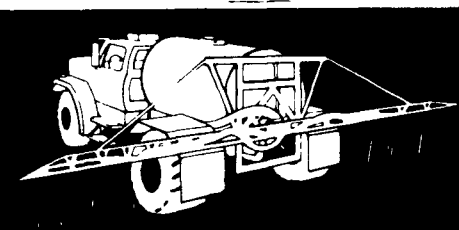

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# Dairy farmers to receive $12.79 for February milk

NEW YORK, NY — Dairy farmers who supplied milk plants regulated under the New York-New Jersey marketing orders during February 1984 will be paid on the basis of a uniform price of $12.79 per hundredweight (27.5 cents per quart).

Market Administrator Thomas A. Wilson also stated that the price was $12.99 in January 1984 and $13.35 in February 1983. The uniform price is a marketwide weighted average of the value of farm milk used for fluid and manufactured dairy products.

The seasonal incentive plan does not affect the uniform price for the month of February.

A total of 17,033 dairy farmers supplied the New York-New Jersey Milk Marketing Area with 927,547,466 pounds of milk during February 1984. This was an increase of 4.9 percent - about 43 million pounds - from last year. Since 1984 is a leap year, February had 29 days. The gross value to dairy farmers for milk deliveries was $121,656,727.62. This included differentials required to be paid to dairy farmers but not voluntary premiums or deductions authorized by the farmer.

Regulated milk dealers (handlers) used 357,727,653 pounds of milk for Class I, 38.6 percent of the total. This milk is used for fluid milk products such as homogenized, flavored, low test and skim milks. For February 1984, handlers paid $14.36 per hundredweight (30.9 cents per quart) for Class I milk compared with $14.87 a year ago.

The balance (569,819,813 pounds or 61.4 percent) was used to manufacture Class II products including butter, cheese, ice cream and yogurt. Handlers paid $12.08 per hundredweight for this milk.

The uniform price is based on milk containing 3.5 percent butterfat. For February 1984, there was a price differential of 16.2 cents for each one-tenth of one percent that the milk tested above or below the 3.5 percent standard.

All prices quoted are for bulk tank milk received within the 201-210 mile zone from New York City.

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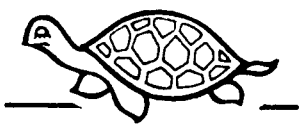

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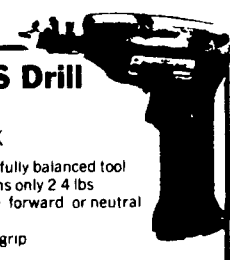

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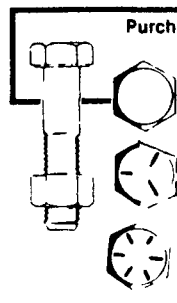

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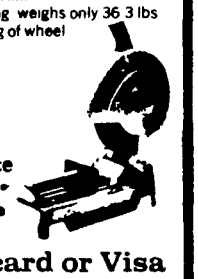

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## Brockett's Ag Advice

By John E. Brockett
Farm Management Agent
Lewistown Extension Office

**Should I Incorporate?**

This is a question I often receive when discussing ways to enter a farm business. It is not an easy one to answer because there are a number of advantages to farm families if they form a corporation. Unfortunately there are also many disadvantages. Before answering the title question a number of factors must be considered. These factors would include reasons for incorporating, problems with incorporating, property to go into the corporation, shareholders, and tax consequences.

**What it can do for you**

A corporation could save some taxes. It could make estate planning easier. It would help you to bring a third generation into the business, pay some personal insurance expenses, own your automobile, and borrow money.

What Taxes? If properly formed and if the business is profitable, a corporation could save Federal income taxes. How? A corporation is an "entity" or a "person". As such, it becomes the employer of everyone who works on the corporate farm including the shareholder owners. An employer can deduct as a business expense certain fringe benefits it pays for hired help. Thus items such as premiums from health insurance retirement plans, or buy person life insurance can be paid by the corporation as a business expense. These would reduce the taxable income of the corporation and ultimately you if that corporation was a sub chapter S corporation.

Estate Planning? Sure you can sell, will or gift shares of the corporation to children or a spouse (or anyone else). This makes it easier than a partnership or sold proprietorship when it comes to reducing the estate.

Borrow Money? Yes a corporation can borrow money if the asset value is high enough to warrant it. However you may have to co-sign the note.

**What it can't do for you**

A corporation can not make your business profitable. It also may cost you more in other areas such as taxes, social security payments, workmens compensation, records and tax preparation.

What Taxes? Pennsylvania taxes may be higher unless the state chooses to let family corporations off the hook. (at present, Pennsyvlania only recognizes one class of corporation so all corporate net income is taxed at corporate rates - 10.5% in 1983). The Federal government allows a sub chapter S corporation to pass profits and losses through to stock holders the same way a partnership does. (investment credit is also passed through to the shareholders). Therefore even if the corporation has a loss, the shareholders will pay more Pennsylvania tax with it than with a partnership because they can not deduct the loss for Pa. taxes.

Transfer Tax: If you sell, give or transfer real estate into a corporation, pennsylvania will charge a 2% transfer tax on market value.

Social Security: In time this will no-longer be a factor because self employed social security taxes will be the same as employer-employee social security (FICA) taxes. However they are lower now (1984 - self employed people will pay 11.3% whereas the total of em-

(Turn to Page F9)


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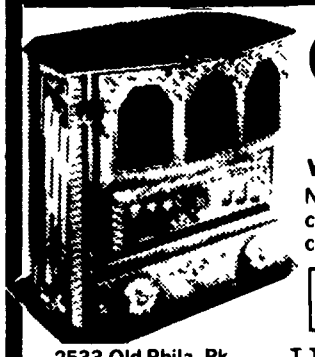

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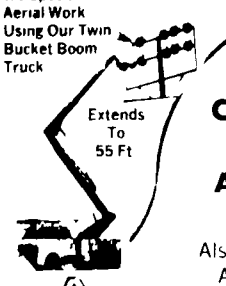


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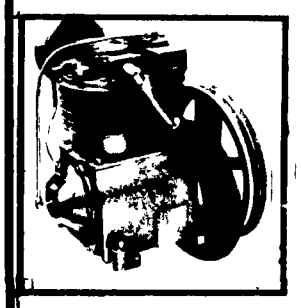

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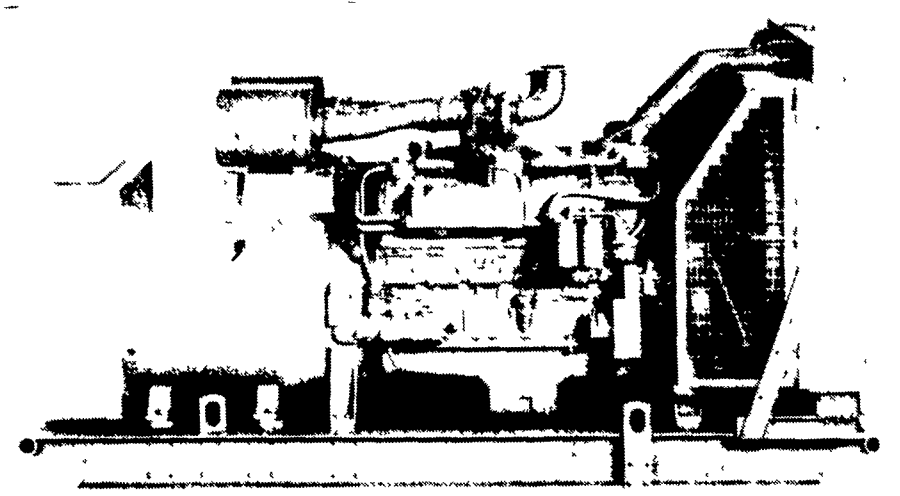

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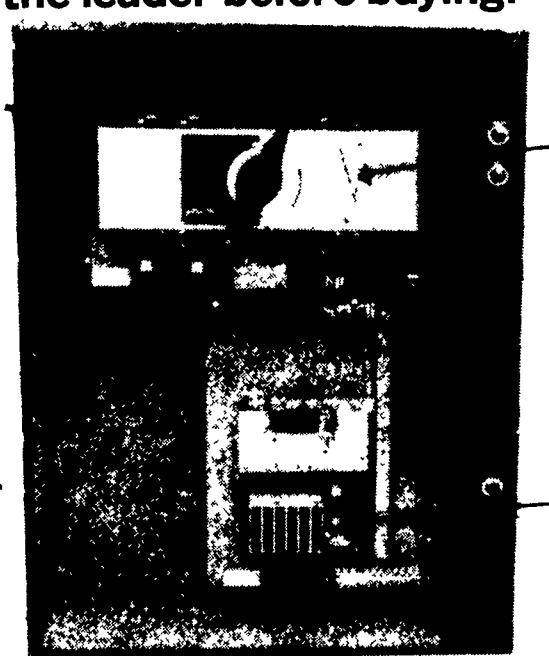


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# Md. studies ozone crop damage

COLLEGE PARK, Md. — Important American agricultural crops such as soybeans could suffer from as little as a 16 percent reduction in the Earth's atmospheric ozone layer, according to a study by the University of Maryland's Agricultural Experiment Station (UMAES).

As the amount of ozone – a form of oxygen – is depleted in the Earth's atmosphere by such pollutants as freon and other refrigerants, more ultraviolet radiation from the sun seeps through to the Earth's surface.

That, scientists fear, could have a serious, negative effect on plant and animal life, especially agriculture.

Previous studies showed that as little as a 12 percent reduction in the Earth's protective ozone layer could damage agricultural crop plants, according to Alan H. Teramura, a botanist at Maryland and one of the study's principal investigators.

A more realisitic estimate, however, places the possible reduction in ozone levels from air pollution at 6-9 percent, says Teramura.

What has caught scientists' interest, adds Teramura, is that the lower levels of ozone could pose a somewhat "invisible" danger to some crops.

"A few crops are actually stimulated by increased ultraviolet radiation. But most others show damage in their foliage.

"Some, however," says Teramura, "do not show signs of physical damage but still are harmed by increased ultraviolet radiation."

Soybeans, for example, may lose some of the protein and oil for which they are highly favored by farmers for livestock feed.

In their study, the UMAES botanists and horticulturists found that one soybean cultivar popular in Maryland and other mid-Atlantic states produced less protein per seed when it was exposed to radiation levels equivalent to a 16 percent ozone reduction.

Confounding scientists, however, are situations in which some plants are more sensitive to ultraviolet radiation in some years than in others, according to Teramura.

"Consequently, there is an urgent need for further, and more carefully designed studies before any meaningful conclusions can be drawn concerning the effects of global ultraviolet radiation on crop productivity," says Teramura.

# Children Manage Money Too

MEDIA — "You spend your lunch money on what?" Do you ever wonder where your children learn to manage money? Well, not surprisingly, it's from you. According to Maryetta Dorricott, Extension home economist, parents are a child's main source of knowledge and understanding about money.

Children develop money management skills over a period of years; these skills aren't just built in. Children learn by watching how others spend and save. They learn by spending and saving themselves. Attitudes toward money — what it represents to us and how we value it — are learned, too. When children hear their parents quarreling over money problems or think their parents have an easy-come-easy-go attitude toward it, they could develop troubling attitudes toward money — attitudes which may last a lifetime.

As a parent, you can help your children learn sound money management, making it a natural part of your child rearing and family relations. Talk openly about financial matters with your spouse and other family members — don't let money become the monster in the closet. Give your children firsthand experience. Let them be part of family money managing decisions. As they become old enough to understand explain savings, income, and expenses and emphasize the role of long-term financial planning.

Money is an everyday part of your children's lives. From an early age they too, have things to buy and reasons to save. An allowance can help your child learn the fundamentals of managing money. Sit down and discuss money needs and wants with your children. Let them know that their allowance is part of the entire family's financial picture. Agree on a set amount and give it to your child on a regular basis. if circumstances change, allowances should be reviewed and changed if necessary.

Allowances vary. A young child may receive a small amount to spend on little things while a teenager may receive a large amount of money to manage. Some families encourage their teenagers to assume responsibility for clothing, car insurance, and school supplies as well as the more common personal costs. They budget allowances to meet those costs.

# Ag Advice

(Continued from Page F8)

ployer and employee social security is 13.7%).

Workmens Compensation: Since everyone who works for the corporation is an employee, workmens compensation must be paid on everyone even shareholders who work on the farm.

Records and Tax Preparation: There is more time involved in preparing taxes and a more detailed set of records for the corporation than for a partnership. Where time equals dollars this would make the corporation more expensive.

**Weigh the odds**

Each person has a different set of values. Decide how much the plus effects are worth to you then how much the minus effects are worth to you. Once you have done that you will be able to answer the question for yourself. Oh, one other thing - if a partnership wouldn't work because of economics or compatibility, then a corporation won't work either.

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Federal government will not accept new applications after April 15.

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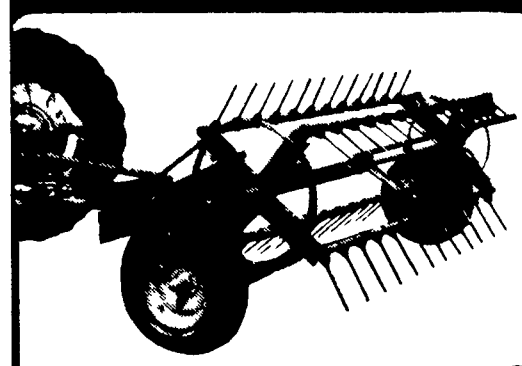
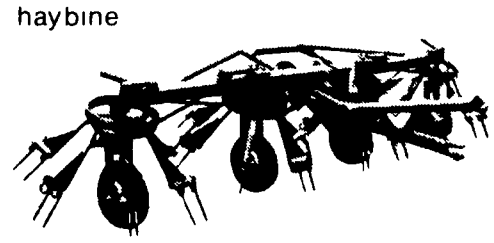


REEL BAR TEDDERS
Popular 7 ft wide ground driven and pto driven models Also 8 ft. wide pto model covers 2 windrows from haybine



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P.O. Box 130-HL, Rutland, VT 05701

# Franklin County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

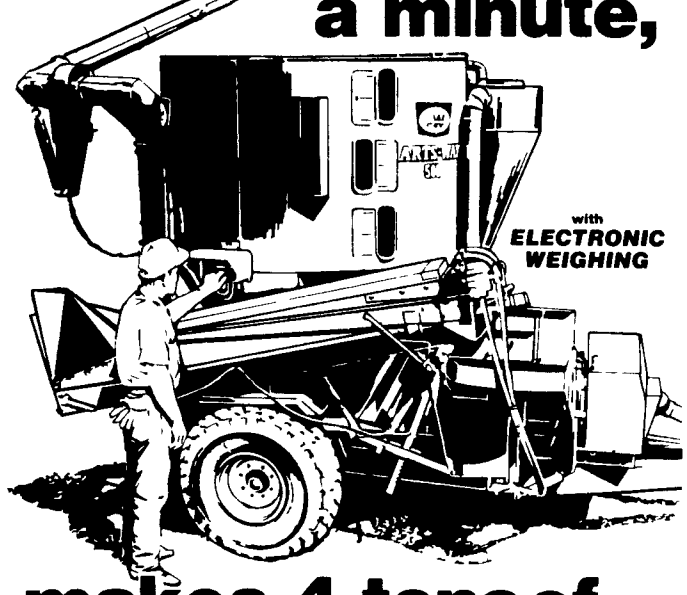
**January Report**
**Rolling Herd Averages Above 650 lbs. Butterfat**

| NAME | BRD | NO. COWS | % COW DAYS IN MILK | LBS. MILK | LBS. FAT |
|---|---|---|---|---|---|
| RV&SV Hollenshead | | B3 | 33 | 21,283 | 756 |
| Clinton Stahl | | B3 | 52 | 21,293 | 753 |
| Oakleigh Farm | | 3 | 104 | 19 323 | 751 |
| Wayne A Hall | | 3 | 37 | 19,409 | 719 |
| John A Witmer | | B3 | 37 | 19,673 | 715 |
| Wayne L Beidel | | 3 | 54 | 18,756 | 714 |
| Harold Goshorn | | G3 | 71 | 18,193 | 711 |
| Ray Wingert | | 3 | 52 | 17,695 | 708 |
| Burk Lea Farms | | 3 | 128 | 20,226 | 707 |
| Kenneth E Oliver | | 3 | 29 | 17,810 | 705 |
| Richard Harshman&Son | | 3 | 71 | 18,993 | 703 |
| Dennis W Bricker | | B3 | 35 | 19,237 | 696 |
| J Eldon Crider | | 3 | 49 | 18,355 | 695 |
| RV&SV Hollenshead#2 | | B3 | 62 | 19,377 | 695 |
| Edwin R Eby | | B3 | 58 | 18,257 | 694 |
| Rebeken Farm | | B3 | 94 | 18,703 | 692 |
| JC Young Jr&Son | | 3 | 95 | 18,522 | 692 |
| Kenneth L Caufman | | B3 | 37 | 17,349 | 691 |
| Marv Adams&Sons | | 3 | 43 | 18,935 | 691 |
| H Lester Oyler Est | | 3 | 75 | 18,383 | 688 |
| Preston M Frey | | B3 | 35 | 18,513 | 687 |
| Alvin Meyers | | 3 | 54 | 17,841 | 687 |
| Lawrence Lehman | | G3 | 63 | 17,565 | 682 |
| Culbertson Green Farm | | B3 | 103 | 18,855 | 681 |
| Carl O Stuff | | B3 | 47 | 19 978 | 680 |
| William E Swailes | | B3 | 84 | 18,563 | 679 |
| George Skelly | | 3 | 70 | 18,085 | 675 |
| Keeners Dairy | | B3 | 116 | 17 184 | 672 |
| Gaynore Farms | | | | 17 635 | 672 |
| Harold L Wenger | | | 52 | 17 801 | 671 |
| Raising Kane Farm | | 3 | 34 | 16 808 | 670 |
| Fred E &Dale Rice | | 3 | 168 | 18 184 | 661 |
| Myr Lea Farms | | 3 | 70 | 18 146 | 660 |
| Mark W Meyers | | 3 | 85 | 17 507 | 660 |
| Mountain Green Farm | | 3 | 117 | 18 266 | 654 |
| RC& JR Shoemaker | | 3 | 41 | 17 077 | 654 |

3 times a day milking

| OWNER NAME or NO | BRD | AGE CALVIN | DAYS IN MILK | MILK LBS. | | FAT LBS. |
|---|---|---|---|---|---|---|
| Culbertson Green Farm 25 | RH | 7 11 | 305 | 29 724 | 4 2 | 1265 |
| Sollenberger&McCoy Beth | GH | 8 0 | 305 | 20,871 | 4 7 | 983 |
| Raymond Helman Peanuts | RH | 6 4 | 305 | 24,506 | 3 9 | 946 |
| Marvin L Zimmerman Maple | RH | 4 1 | 305 | 21,694 | 4 3 | 939 |
| George Skelly Iva 17 | RH | 3 11 | 305 | 24,335 | 3 9 | 938 |
| Oakleigh Farm Leah | RH | 4 5 | 305 | 22,440 | 4 2 | 935 |
| Richard Harshman&Son Brand 10 | RH | 5 3 | 305 | 22,790 | 3 6 | 935 |
| Culbertson Green Farm 197 | RH | 6 4 | 305 | 23 793 | 3 9 | 925 |
| Harold Goshorn 45 | GH | 7 4 | 305 | 21,288 | 4 3 | 920 |
| Kenneth L Caufman Jody | GH | 5 6 | 305 | 22,782 | 4 0 | 916 |
| H Lester Oyler Est Verd 129 | RH | 7 2 | 305 | 25,663 | 3 6 | 914 |
| John D Long Carrie | RH | 3 11 | 305 | 28,668 | 3 2 | 912 |
| Clinton Stahl 49 | GH | 5 1 | 305 | 22,870 | 3 9 | 903 |
| RV&SV Hollenshead #2 9 | GH | 4 2 | 305 | 22 085 | 4 1 | 901 |
| Paul Benedict&Sons 60 | GH | 3 7 | 289 | 23,549 | 3 8 | 897 |
| Alvin Meyers Jody 11 | RH | 5 8 | 305 | 23,242 | 3 9 | 897 |
| JC Young Jr&Son Echo | RH | 5 3 | 305 | 18 627 | 4 8 | 894 |
| Mark W Meyers 84 | RH | 5 4 | 298 | 21 577 | 4 1 | 892 |
| Dale Wadel Becky | GH | 6 6 | 305 | 21,716 | 4 1 | 886 |
| Jacob S Stoltzfus Cindy | RH | 7 10 | 305 | 21 744 | 4 1 | 885 |
| Robert E Harwood 8 | RH | 7 4 | 305 | 25 460 | 3 5 | 882 |
| James C Witter Snoball | RH | 6 0 | 303 | 24 525 | 3 6 | 875 |
| Ray Wingert 24 | RH | 5 7 | 305 | 26 408 | 3 3 | 874 |
| Eugene R Eberly 77 | RH | 5 2 | 3 5 | 20 373 | 4 3 | 872 |
| Rebeken Farm 74 | RH | 5 5 | 305 | 27 168 | 3 2 | 871 |
| Blaine Brechbill&Son 11 | GH | 6 0 | 305 | 27,647 | 3 2 | 871 |
| George Skelly Mae | RH | 6 6 | 305 | 24 702 | 3 5 | 868 |
| Twin-Maple Farms 46 | GH | 5 4 | 296 | 23,128 | 3 7 | 865 |
| Dale Wadel Echo | RH | 4 5 | 305 | 22,172 | 3 9 | 865 |
| Omar&Eugene Martin 60 | RH | 8 0 | 298 | 22,682 | 3 8 | 863 |
| Richard Harshman&Son Eliz 43 | RH | 6 2 | 305 | 22 542 | 3 8 | 862 |
| JC Young Jr&Son Kandy | RH | 8 4 | 305 | 24,107 | 3 6 | 860 |
| James Nina Burdette Ha Ha | RH | 5 6 | 305 | 20,499 | 4 2 | 859 |
| C Richard Locke 79 | RH | 3 7 | 305 | 19,761 | 4 3 | 856 |
| Edwin R Eby 13 | RH | 5 1 | 305 | 20 283 | 4 2 | 853 |
| J Arthur Musser | GH | 4 6 | 305 | 18 331 | 4 6 | 851 |


grinds 42 bushels a minute,

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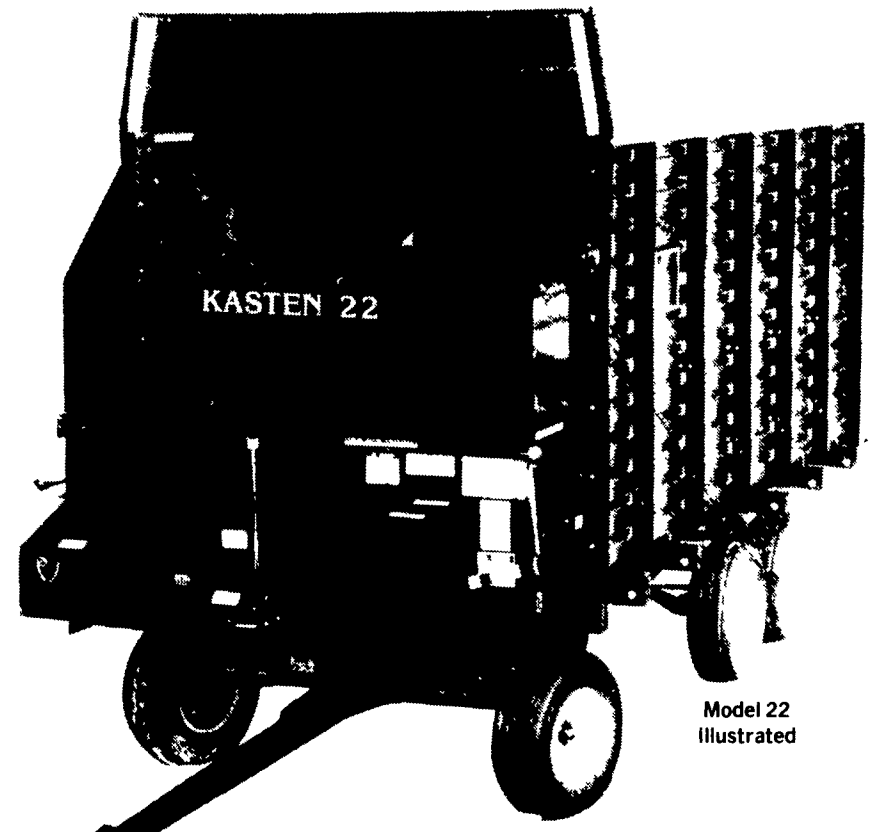


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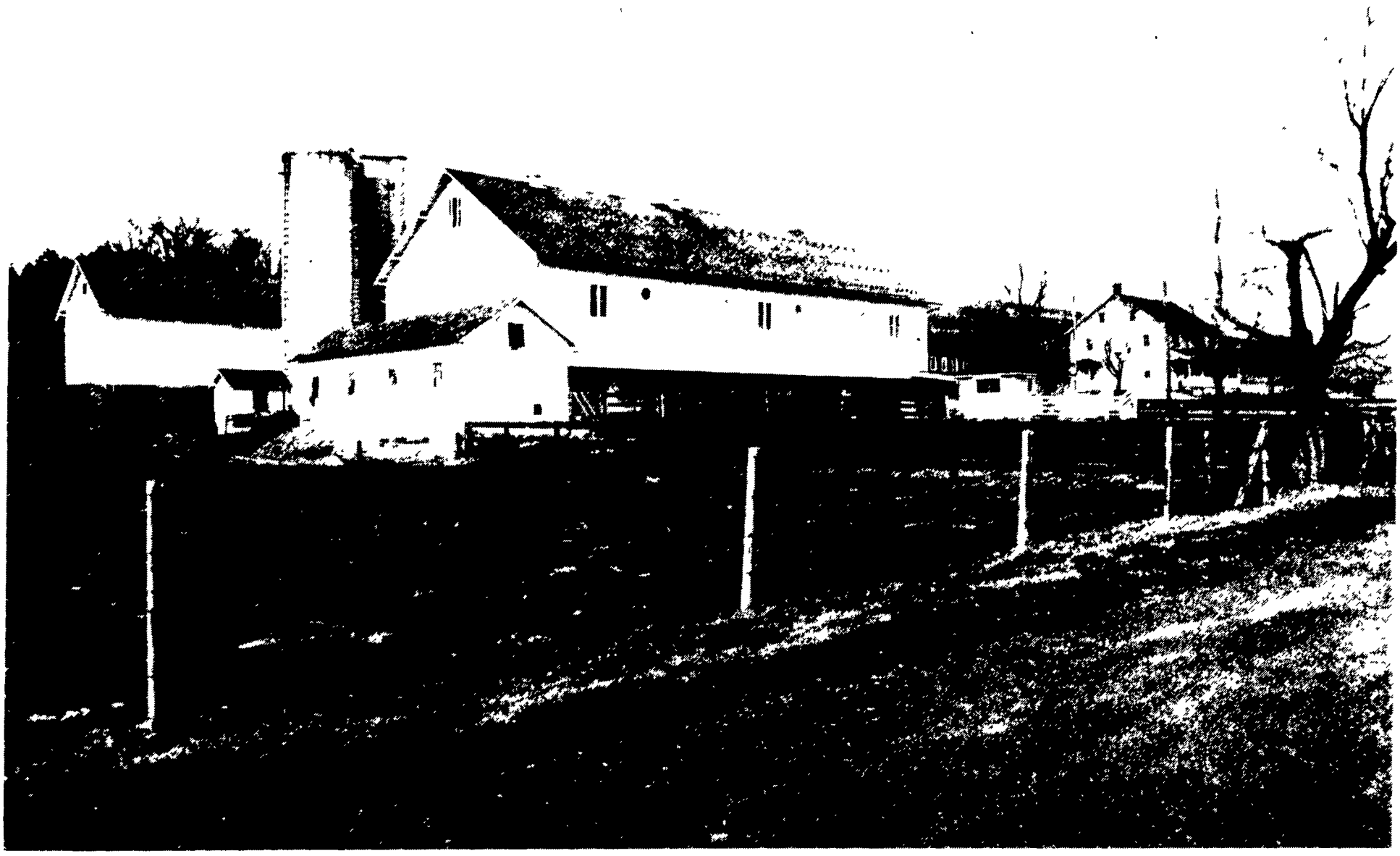

The backroads of Lebanon County lead to scenic farmsteads such as this. (Photo by Donna McConaughey)

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# Schulykill Co. DHIA

January and February, 1984

**The following are reported from the production report for January 1984 based on a 365 day Rolling Herd Average Only those herds with an average production of 650 pounds or more butterfat are reported.**

| | | | |
|---|---|---|---|
| Carl A Farms | 64 0 | 20 957 | 842 |
| Paul & Ken Wagner | 57 9 | 20 617 | 758 |
| Heisler Brothers | 67 8 | 19 128 | 722 |
| Miller & Rex Inc | 34 8 | 18 670 | 715 |
| Brian Ruch | 28 3 | 18 172 | 707 |
| Suntrail Dairy Farm | 46 9 | 18 969 | 701 |
| Jere Gearhart | 37 1 | 17,809 | 687 |
| Bruce Leatherman | 80 5 | 18,974 | 686 |
| James Rodichok | 64 8 | 17 467 | 684 |
| Elam Z Stoltzfus | 42 2 | 18 905 | 678 |
| William R Daubert | 100 8 | 15,734 | 675 |
| Raymond Reichwein | 37 7 | 17 733 | 672 |
| George Hinkle | 74 2 | 18 045 | 672 |
| Snyder Brothers | 73 2 | 18 146 | 659 |

**Twenty-one cows finished lactation records ith 750 lbs of milkfat in January The records are based on 305 days or less, 2x actual production**

| | | | |
|---|---|---|---|
| William R Daubert | | | |
| Nan | 8 1 | 22,731 | 1026 |
| Hatty | 10 11 | 22 773 | 1008 |
| James Rodichok | | | |
| Alix | 3 10 | 23 653 | 961 |
| Kurtz Dairy Farm | | | |
| Rene | 4 11 | 25,039 | 901 |
| Heisler Brothers | | | |
| Shannon | 4 1 | 21 907 | 898 |
| Kermit Kahler | | | |
| Belle | 5 8 | 21 439 | 840 |
| Suntrail Dairy Farm | | | |
| Vickie | 4 4 | 22,702 | 835 |
| Paul Heisler | | | |
| Bessie | 5 2 | 22,128 | 826 |
| Snyder Brothers | | | |
| Carrie | 9 2 | 18,136 | 802 |
| Suntrail Dairy Farm | | | |
| Whitey | 5 9 | 18,625 | 795 |
| Dawn F Rhein | | | |
| Love | 7 3 | 16,257 | 794 |
| William R Daubert | | | |
| Barb | 6 3 | 17,969 | 792 |
| Heisler Brothers | | | |
| Idaline | 4 2 | 22,407 | 790 |
| Carl A Farms | | | |
| Irene | 5 1 | 19,459 | 789 |
| Jere Gearhart | | | |
| Nora | 4 6 | 21,567 | 788 |
| Carl A Farms | | | |
| Pea | 3 2 | 17 485 | 777 |
| Heisler Brothers | | | |
| Darlene | 6 6 | 17 449 | 774 |
| Raymond Reichwein | | | |
| Clair | 10 7 | 18,278 | 768 |
| James R [illegible] | | | |
| Mate | 3 5 | 17 228 | 767 |
| Henry I Reiner | | | |
| Margie | 3 4 | 17 360 | 758 |
| James Rodichok | | | |
| Indy | 1 0 | 19 724 | 751 |

**The following are reported from the production report for February 1984 based on a 365 day Rolling Herd Average Only those herds with an average production of 650 pounds or more of butterfat are reported**

| | | | |
|---|---|---|---|
| Carl A Farms | 64 0 | 20 957 | 842 |
| Paul & Ken Wagner | 57 9 | 20 561 | 760 |
| Miller & Rex Inc | 34 9 | 18 987 | 728 |
| Heisler Brothers | 67 8 | 19 128 | 722 |
| Brian Ruch | 28 6 | 18 373 | 716 |
| Suntrail Dairy Farm | 46 6 | 18 988 | 706 |
| Bruce Leatherman | 79 8 | 18 612 | 688 |
| James Rodichok | 65 3 | 17 451 | 686 |
| Elam Z Stoltzfus | 42 2 | 18 984 | 685 |
| Jere Gearhart | 37 4 | 17 843 | 684 |
| George Hinkle | 74 5 | 18 178 | 683 |
| William R Daubert | 101 7 | 15 704 | 678 |
| Raymond Reichwein | 37 9 | 17 642 | 665 |
| Snyder Brothers | 73 2 | 18 121 | 658 |

**Fifteen cows finished lactation records with 750 lbs of milkfat in February The records are based on 305 days or less, 2x actual production**

| | | | |
|---|---|---|---|
| Snyder Brothers | | | |
| Jami | 3 3 | 24 195 | 980 |
| Franklin Troxell | | | |
| Shelly | 6 6 | 18 128 | 902 |
| Bruce Leatherman | | | |
| Barbie | 7 1 | 19 788 | 890 |
| William R Daubert | | | |
| Delores | 9 2 | 19 489 | 858 |
| Elam Stoltzfus | | | |
| 10 | | 16 758 | 839 |
| William R Daubert | | | |
| Faith | 7 6 | 18 750 | 834 |
| Bruce Leatherman | | | |
| Lillian | 4 10 | 21,752 | 830 |
| Paul & Ken Wagner | | | |
| Allie | 3 9 | 24 559 | 817 |
| Raymond Reichwein | | | |
| Gert | 8 8 | 19,751 | 810 |
| Martin L Daubert | | | |
| Song | 7 11 | 19 430 | 794 |
| Paul & Ken Wagner | | | |
| Rozana | 6 7 | 21 601 | 778 |
| Kermit Kahler | | | |
| Prince | 5 8 | 17,693 | 765 |
| William R Daubert | | | |
| Della | 12 7 | 16 348 | 755 |
| James R [illegible] | | | |
| Godie | 3 9 | 21 377 | 753 |
| Wilbert Moyer | | | |
| Boots | 5 1 | 18 492 | 751 |

## CLEARFIELD COUNTY DHIA
**February Report**

| | | | | | |
|---|---|---|---|---|---|
| AL Orner Sons | B3 | 75 2 | 88 3 | 20,014 | 750 |
| John Sankey | 3 | 30 7 | 89 5 | 19,579 | 733 |
| R Wriglesworth&Son | B3 | 52 7 | 86 9 | 18,596 | 693 |
| Fairman Farms | B3 | 44 9 | 90 7 | 18,126 | 676 |
| Glenn Hicks | B3 | 58 4 | 87 7 | 17,442 | 662 |
| Lawrence Ecklund | B3 | 53 6 | 86 5 | 16,513 | 639 |
| Duane Peters | B3 | 39 1 | 89 9 | 17,040 | 632 |
| AL Orner Sons | 2 | 25 7 | 85 9 | 13,339 | 627 |
| Wachob Dairy | B3 | 48 8 | 83 9 | 15,502 | 610 |
| Dan Gearhart | B3 | 48 1 | 90 2 | 16,429 | 609 |
| Pond Rose Farm | B3 | 42 9 | 88 8 | 15,771 | 583 |
| Carl G Brink | B3 | 54 8 | 86 0 | 15,489 | 570 |
| Zimmerman Clear Bell | B3 | 19 0 | 85 3 | 13,636 | 563 |
| Priselac Dairy Farm | B3 | 69 0 | 83 4 | 15,130 | 561 |
| Quaker Hills Dairy | B3 | 16 2 | 91 6 | 15,025 | 560 |
| Frank G Sankey | B3 | 41 8 | 87 0 | 14,969 | 556 |
| C Harkleroad Jr | G3 | 38 3 | 86 2 | 14,091 | 531 |
| Martin Whitaker | B3 | 34 1 | 86 8 | 14,421 | 529 |
| William E McFadden | B3 | 47 4 | 89 3 | 14,158 | 528 |
| Roger Young | G3 | 39 6 | 89 7 | 13,715 | 520 |
| Fred Harkleroad | G3 | 31 0 | 85 9 | 13,598 | 520 |
| Leroy F Rowles | B3 | 29 3 | 90 0 | 14,083 | 519 |
| Ralph McClarren | B3 | 27 5 | 85 2 | 13,676 | 513 |
| Dennis J Modzel | B3 | 35 2 | 84 1 | 14,009 | 491 |
| Freyer Dairy Farm | G3 | 73 7 | 87 9 | 13,340 | 484 |
| Harold Sperfslage | 3 | 81 6 | 86 6 | 12,897 | 480 |
| William Yaple Jr | B3 | 15 4 | 84 5 | 13,398 | 475 |
| Walter W Hicks | B3 | 42 5 | 84 4 | 12,044 | 457 |
| Hughes Bros | G3 | 19 6 | 81 9 | 12,000 | 456 |
| Howard Harkleroad | B3 | 42 2 | 84 9 | 11,512 | 438 |
| Zimmerman Clear Bell | B4 | 10 9 | 81 6 | 8494 | 416 |
| William Yaple Jr | B8 | 40 5 | 84 4 | 9282 | 410 |
| Milchak Dairy Farm | B8 | 43 0 | 85 4 | 11,642 | 385 |
| Duane Knepp | B3 | 23 5 | 85 1 | 10,408 | 373 |


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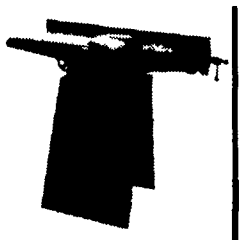
10" HEAVY DUTY TILTING ARBOR TABLE SAW
JET CTAS-10-3
$1,019.00
Reg $1,417 00

| | |
|---|---|
| Maximum Depth of Cut | 3 |
| Maximum Rip to Right of Blade | 26 |
| Maximum Rip to Left of Blade | 15½ |
| Table Height | 34 |
| Table Size (with table extension) | 36 x 27 |
| Spindle Speed (RPM) | 4 200 |
| Motor with Magnetic Control Switch 3 HP Sgl Ph 115/230V (prewired 115V) | |

14" VERTICAL BANDSAW
Jet JBS-14
$349.00
Reg $399 00

WOODWORKING JOINTER PLANER & WOODWORKING SHAPER
JET JJ-6



| | |
|---|---|
| Cutting Capacity Width | 6 |
| Depth | ½ |
| Cutterhead Speed | 4500 RPM (13 500 cuts per min ) |
| No of knives | 3 |
| Table Surface Overall Width | 7 |
| Length | 42½ |
| Length | 36¾ |
| Tilts right & left | 45° |
| Positive Stops | 90° 45° right & left |

$439.00
Reg $515 00

RED DEVIL CAULKING
Acrylic/Silicone
LIFETIME ..... List $3.89
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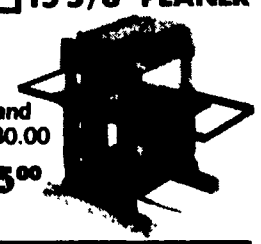
• 250... Less 5%
• 500... Less 10%
• 750... Less 15%
• 1,000 .. Less 20%
• 1,500 & Up Less 25%

Cutting Capacity 6 Mimmum Saw Blade 1/8 Maxmum Saw Blade ¾ Saw Blade Length 93½ Table Size 14 x 14 Table Tilt 45° x R 10° x L Dimensions 65½ H Motor (1725 RPM) ¾ HP Single Phase 115/230V (Prewired 115V)

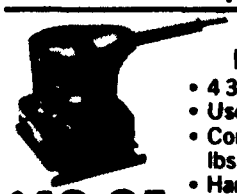
25 Ft. 3/8" AIR HOSE w/¼" NPT Ends
$8.95

Model 5007NB
7¼" SAW
$99.95
• Super duty 13 AMP 5800 RPM Motor
• Heavy Gauge Aluminum Base
• Cuts 2 3/8 at 90° 1¾ at 45°

MAKITA Model 2040 15 5/8" PLANER



With Planer Stand List $1780.00
$1265.00



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• 4 3/8"x4" pad size
• Uses 1/4 of standard size sheet
• Compact and light, weighs only 2.4 lbs.
• Handy palm grip for positive control
• 1.8 AMP, 12000 RPM, heavy-duty
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# Huntingdon County DHIA Monthly Report

dhia — Pennsylvania Dairy Herd Improvement Association

**February Report**

| OWNER | BREED | NO. COWS | COW DAYS IN MILK | | FAT LBS |
|---|---|---|---|---|---|
| Evergreen Fm No 3 | 3 | 382 1 | 85 0 | 18 598 | 787 |
| Edwin Steach | 3 | 70 3 | 87 2 | 20 547 | 768 |
| Daland Farms | 3 | 108 8 | 86 5 | 18,734 | 713 |
| Gerald McMath | 3 | 71 9 | 89 1 | 19,362 | 710 |
| Joseph M McMath | 3 | 54 5 | 88 1 | 18,629 | 701 |
| Gregory&Nancy Yocum | 3 | 26 9 | 89 7 | 17,021 | 679 |
| Glenn Peachy | 3 | 76 9 | 88 5 | 18,351 | 671 |
| Howard&Nancy Wiggin | B3 | 70 6 | 85 1 | 18,769 | 671 |
| State Corr Ins | 3 | 159 7 | 87 2 | 15,797 | 667 |
| Gibboney Farms | 3 | 55 4 | 86 7 | 18,399 | 666 |
| Locust Lane Farm | B3 | 85 6 | 85 0 | 17,839 | 665 |
| John S Kyper | B3 | 42 3 | 87 3 | 17 709 | 662 |
| Branstetter Farms | B3 | 56 1 | 85 2 | 17,695 | 654 |

| OWNER NAME OR NO | AGE AT CALVING | | DAYS IN MILK | LBS MILK | LBS FAT |
|---|---|---|---|---|---|
| Evergreen Farms No 3 | | | | | |
| 1362 | 3 | 4 5 | 305 | 26 430 | 1213 |
| 1232 | 3 | 5 2 | 305 | 22 330 | 1083 |
| 1601 | 3 | 2 11 | 305 | 22 542 | 985 |
| 1227 | 3 | 5 4 | 305 | 19 766 | 962 |
| 1714 | 3 | 2 7 | 305 | 19,857 | 853 |
| 1577 | 3 | 3 0 | 283 | 18 541 | 830 |
| 1360 | 3 | 4 5 | 305 | 23 300 | 785 |
| 1407 | 3 | 4 3 | 305 | 19,480 | 751 |
| Daland Farms | | | | | |
| Bubbles | 3 | 3 2 | 305 | 23 844 | 1001 |
| Agatha | 3 | 4 1 | 305 | 22,801 | 823 |
| Tess | 3 | 6 3 | 305 | 19,223 | 782 |
| Kristy | 3 | 5 4 | 305 | 21,112 | 763 |
| Gregory&Nancy Yocum | | | | | |
| Dolly | 3 | 6 10 | 305 | 20,637 | 964 |
| Curfmans Dairy | | | | | |
| 63 | 3 | 5 9 | 303 | 27,253 | 903 |
| B&D Acres | | | | | |
| 46 | 3 | 4 6 | 305 | 26,040 | 840 |
| Chester&Carole Smith | | | | | |
| 118 | 3 | 5 4 | 305 | 22,831 | 827 |
| Gibboney Farms | | | | | |
| Joni | 3 | 3 4 | 305 | 22 771 | 824 |
| E James McMath | | | | | |
| Carlo | 3 | 4 0 | 305 | 22 850 | 814 |
| Roland G Yoder | | | | | |
| Evelyn | 3 | 7 9 | 305 | 22,354 | 813 |
| Joy | 3 | 12 3 | 305 | 22 028 | 802 |
| State Correctional | | | | | |
| 5899 | 3 | 7 10 | 305 | 18,640 | 812 |
| Joseph McMath | | | | | |
| Becky | 3 | 7 1 | 305 | 22,095 | 800 |
| Willard Yoder | | | | | |
| 342 | 3 | 4 8 | 305 | 22,542 | 788 |
| Tom&Gloria Coffman | | | | | |
| Molly | 3 | 4-2 | 305 | 23,196 | 779 |
| Branstetter Farms | | | | | |
| Cameo | 3 | 2 1 | 305 | 18,382 | 772 |
| Baney Bros | | | | | |
| Teri | 3 | 5 7 | 395 | 20,187 | 763 |
| Ezra S Zook | | | | | |
| Kora | 3 | 3 5 | 305 | 19,499 | 763 |
| Gerald E McMath | | | | | |
| Ginny | 3 | 7 9 | 305 | 22,447 | 751 |
| Gensimore Farms Inc | | | | | |
| 209 | 3 | 10-8 | 305 | 20,785 | 729 |


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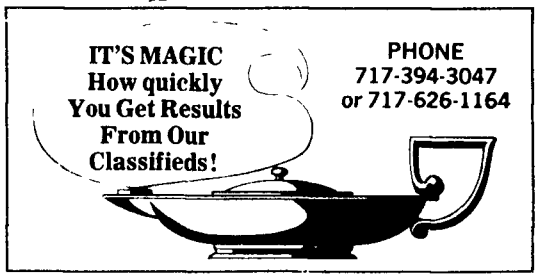
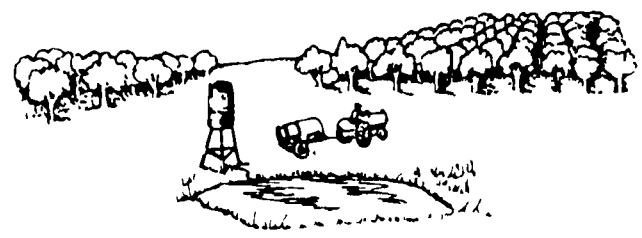



# Aquashade

To control algae and waterweeds in nonflowing lakes and ponds.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EASY TO APPLY. Apply Aquashade after spring runoff or by early May Pour into water along shoreline Use one gallon to 4 acre-feet of water Initial treatment lasts 6-10 weeks in nonflowing waters Reapply at midseason or as necessary to maintain light aqua-blue color

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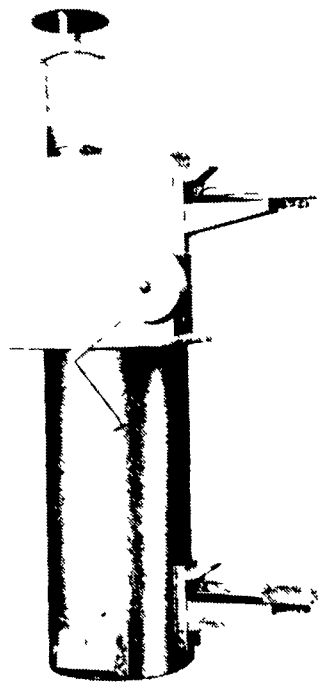


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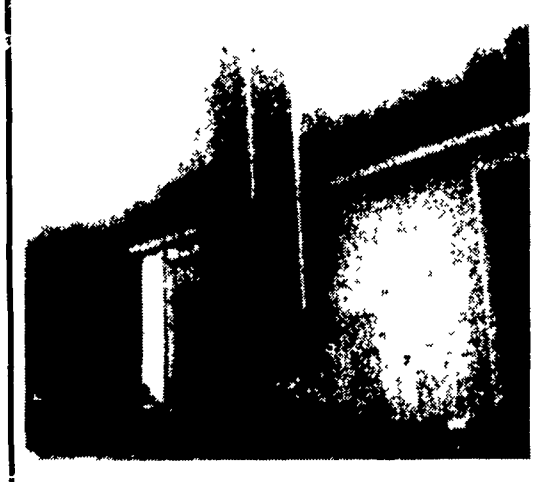


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Fleetwood, PA 19522

# Mifflin County DHIA Monthly Report

dhia
Pennsylvania Dairy Herd Improvement Association

January, 1984

## Rolling Herd Averages

| NAME | BRD | NO. COWS | % COW DAYS IN MILK | LBS. MILK | LBS. FAT |
|---|---|---|---|---|---|
| E Clair Fisher | H | 50 5 | 90 2 | 19,409 | 761 |
| Percy S&R Glenn Yoder | H | 81 9 | 88 3 | 19,150 | 760 |
| Bradstead Farm | H | 37 2 | 90 8 | 19,051 | 717 |
| John A Peachey | H | 55 6 | 88 0 | 20,086 | 713 |
| David T Hostetler | H | 34 7 | 90 5 | 18,994 | 713 |
| Joshua D Yoder | H | 51 6 | 89 3 | 18,873 | 709 |
| Moses J Zook | H | 50 7 | 86 7 | 18,922 | 706 |
| Sylvanus S Peachey | H | 88 8 | 90 5 | 19,020 | 701 |
| Mark S Yoder | H | 87 6 | 87 7 | 17,763 | 692 |
| James L Hostetter | H | 45 6 | 90 6 | 17,564 | 690 |
| John M Byler, Jr | H | 38 4 | 86 9 | 18,827 | 683 |
| John L King | H | 47 5 | 89 1 | 17,613 | 683 |
| Charles L Forgy | H | 50 4 | 87 6 | 18,576 | 681 |
| Marvin E Peachey | H | 55 1 | 87 3 | 18,087 | 679 |
| Peachee Farms | H | 75 6 | 87 3 | 18,253 | 674 |
| G Sheldon Peachey | H | 42 0 | 85 9 | 18,549 | 671 |
| Louis S Yoder | H | 44 2 | 88 6 | 18,046 | 669 |
| Paul H Yoder | H | 54 2 | 87 0 | 17,902 | 669 |
| Robert Stayrook | H | 28 3 | 87 0 | 17,307 | 668 |
| John B Peachey | H | 67 4 | 90 8 | 17,884 | 666 |
| Merle E Yoder | H | 36 1 | 88 5 | 18,187 | 661 |
| David R Spicher | H | 75 7 | 90 4 | 17,991 | 661 |
| Fred C Myers | H | 23 3 | 88 9 | 15,962 | 660 |
| Marvin R Kanagy | H | 43 3 | 90 0 | 17,989 | 660 |
| J Loren Yoder | H | 31 9 | 89 5 | 18,073 | 657 |
| James G Laughlin | H | 43 6 | 88 8 | 17,622 | 655 |
| Louis S Peachey, Jr | H | 55 6 | 85 3 | 17,052 | 651 |

## High Cows And Heifers 700 Lbs. Fat & Over

| OWNER NAME OR NO. | BREED | AGE | LBS. MILK | LBS. FAT |
|---|---|---|---|---|
| Peachee Farms | | | | |
| Queen | H | 6 6 | 21,040 | 823 |
| Gertrud | H | 2 6 | 17,450 | 761 |
| Irvin H Fleming | | | | |
| Vera | H | 3 4 | 18 059 | 703 |
| J Elrose Glick | | | | |
| Sandy | H | 5 2 | 18,929 | 835 |
| Moses J Zook | | | | |
| Princes | H | 3 2 | 19 201 | 742 |
| Sylvanus S Peachey | | | | |
| Pilot | H | 3 4 | 18,059 | 722 |
| Supreme | H | 3 4 | 24,623 | 778 |
| Yoderstead Farm | | | | |
| Tisha | H | 5 7 | 22 757 | 850 |
| Chic | H | 5 6 | 19,137 | 840 |
| Phyllis | H | 4 6 | 25,654 | 773 |
| Mimi | H | 4-0 | 20,448 | 820 |
| Teena | H | 3-8 | 22,088 | 848 |
| Satin | H | 3-11 | 21,394 | 775 |
| Betty | H | 3-5 | 17,109 | 717 |
| Camey | H | 2-11 | 18,476 | 737 |
| Carter | H | 2-1 | 19,778 | 758 |
| Percy S&R Glenn Yoder | | | | |
| Rose | H | 9 3 | 27,004 | 881 |
| Ive | H | 7-2 | 19,680 | 742 |
| Kate | H | 4-5 | 18,978 | 712 |
| Kay | H | 3-4 | 19,354 | 910 |
| Cathy | H | 3 8 | 20,241 | 802 |
| Polly | H | 3-4 | 19,962 | 840 |
| Kore J Peachey | | | | |
| Jane | H | 5 11 | 16,088 | 714 |
| Leroy Kauffman | | | | |
| Daisy | H | 5 1 | 24,844 | 932 |
| Gwen | H | 3-3 | 20,412 | 705 |
| Bradstead Farm | | | | |
| Trish | H | 3-1 | 17,303 | 715 |
| David R Spicher | | | | |
| Sue | H | 7-7 | 20,017 | 841 |
| Granny | H | 5-4 | 23,286 | 867 |
| David L Mitchell | | | | |
| Daisy | M | 0-0 | 20,317 | 702 |
| Fanny | H | 4-10 | 18,874 | 943 |
| Bow | H | 5-3 | 21,781 | 732 |
| Bigfoot | H | 4-4 | 20,594 | 773 |
| Eve | M | 4-6 | 20,418 | 870 |
| Edie | H | 4-3 | 19,386 | 795 |
| Dusty | H | 4-0 | 18,595 | 707 |
| Fred C Myers | | | | |
| Janell | H | 5-1 | 17,638 | 816 |
| R M & Wm R Ammon | | | | |
| Lancy | H | 4-6 | 21,009 | 876 |
| Julia A King | | | | |
| Melinda | H | 7-2 | 17,258 | 750 |
| Agnes | H | 6 6 | 20,257 | 780 |
| Lolipop | H | 5-5 | 23,090 | 860 |
| John A Peachey | | | | |
| Annie | H | 9 7 | 22,614 | 797 |
| Helen | H | 3 6 | 24,799 | 864 |
| Joshua D Yoder | | | | |
| Boots | H | 8 5 | 26,477 | 916 |
| Louis S Yoder | | | | |
| Rena | H | 10 0 | 19,629 | 858 |
| L J Dunmire Sons | | | | |
| #443 | H | 5 9 | 19,360 | 728 |
| #444 | H | 5 5 | 22,267 | 735 |
| John K Kauffman | | | | |
| Tillie | H | 6 1 | 18,791 | 758 |
| Cathy | H | 3 1 | 21,341 | 754 |
| #7 | H | 3 9 | 25,435 | 722 |
| H Robert Ricthey | | | | |
| Kim | H | 5 7 | 21,189 | 723 |
| Bess | H | 5 6 | 19 757 | 722 |
| James L Hostetter | | | | |
| Cheryl | H | 3 10 | 21 425 | 769 |
| Galen M Kenepp | | | | |
| Teresa | H | 3-7 | 19,235 | 702 |
| Kore E Yoder | | | | |
| Blossom | H | 7 1 | 22 913 | 890 |
| Simon & Allen Peachy | | | | |
| #53 | H | 5 3 | 26,707 | 902 |
| #32 | H | 3 2 | 18,878 | 712 |
| John B Peachey | | | | |
| #108 | H | 6 0 | 21 540 | 872 |
| #111 | H | 5 8 | 19,731 | 790 |
| #69 | H | 3 8 | 20,330 | 801 |
| E Clair Fisher | | | | |
| Dixie | H | 6 7 | 21,986 | 935 |
| Jewel | H | 4 9 | 22,102 | 880 |
| Natalie | H | 3 5 | 21,914 | 922 |
| Louis S Peachey, Jr | | | | |
| #41 | H | 3 3 | 17 638 | 727 |
| Charles L Forgy | | | | |
| #34 | H | 8 3 | 21,986 | 745 |
| #73 | H | 6 6 | 20 167 | 734 |
| John T Kurtz | | | | |
| #42 | H | 3 5 | 23,685 | 815 |
| John M Byler, Jr | | | | |
| Felicia | H | 7 3 | 23,066 | 850 |
| Marvin R Kanagy | | | | |
| Betty | H | 4 4 | 19,372 | 793 |
| Blanch | H | 3 2 | 20,981 | 761 |
| G Sheldon Peachey | | | | |
| Lona | H | 6 9 | 21,786 | 769 |
| Valorie | H | 4 7 | 20,640 | 703 |
| Pet | H | 3-3 | 18,594 | 740 |
| J Loren Yoder | | | | |
| Reb | H | 7-1 | 24,752 | 1069 |
| Joseph E Kurtz | | | | |
| Kim | H | 3 3 | 22,568 | 729 |
| Lilly | H | 3 2 | 20,482 | 715 |
| David T Hostetler | | | | |
| #10 | H | 4 3 | 21,133 | 763 |
| #87 | H | 2-6 | 18,663 | 702 |
| David Peachey | | | | |
| Content | H | 5 2 | 20,929 | 722 |
| James G Laughlin | | | | |
| Rosale4 | H | 4 7 | 20,497 | 785 |
| Joana29 | H | 3 2 | 21,305 | 737 |
| Bill & Karol Wingert | | | | |
| Suzette | H | 5 8 | 19,247 | 748 |
| Hannah | H | 5 3 | 20,562 | 706 |
| Enos | H | 5 4 | 18,120 | 762 |
| Diamond | H | 3 7 | 22,052 | 727 |
| L Marlin Yoder | | | | |
| #23 | H | 3 4 | 20,190 | 775 |
| Jacob E Kanagy | | | | |
| #29 | H | 6-4 | 20,775 | 791 |
| Elmer S Peachey | | | | |
| Fern | H | 5-4 | 20,903 | 701 |
| Marvin E Peachey | | | | |
| Mindy | H | 7 9 | 17,817 | 711 |

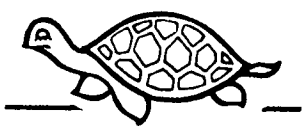
## POTTER COUNTY DHIA
### February Report

| OWNER | BRD | NO. COW | DAYS IN MILK | LBS. MILK | LBS. FAT |
|---|---|---|---|---|---|
| Ivan Smoker&Sons | RH | 96 4 | 86 7 | 21,036 | 769 |
| Ivan Kibbe Jr | RH | 93 7 | 89 8 | 18,727 | 741 |
| Jack Thomas Sr | Mx | 42 9 | 87 4 | 18,968 | 707 |
| John C Traub | R&GH | 41 5 | 85 9 | 18,670 | 692 |
| Robert Francis | RH | 42 0 | 79 5 | 17,820 | 680 |
| George Barker | RH | 62 2 | 83 8 | 18,591 | 676 |
| Jay Heisey | RH | 75 1 | 85 7 | 18,078 | *663 |
| Guy Dunn | RH | 54 1 | 87 3 | 17,825 | 660 |
| Kevin Risser | R&GH | 96 5 | 85 2 | 18,646 | *654 |

* Denotes 3 times a day milking

| OWNER NAME OR NUMBER | BREED | AGE | DAYS IN MILK | LBS. MILK | % FAT | LBS. FAT |
|---|---|---|---|---|---|---|
| R-Own Farms | | | | | | |
| Gay | H | 6 5 | 305 | 19,871 | 3 9 | 683 |
| Guy Dunn | | | | | | |
| Stake | H | 4-2 | 305 | 22,643 | 3 8 | 871 |
| Mist | H | 3-2 | 305 | 20,862 | 3 6 | 750 |
| Ivan Kibble Jr | | | | | | |
| Charity | H | 8-7 | 305 | 20,929 | 4 9 | 1019 |
| Ruthann | H | 6-6 | 305 | 20,932 | 4 0 | 832 |
| Odell | H | 5-3 | 305 | 22,411 | 4 1 | 917 |
| Crissy | H | 4-10 | 305 | 22,068 | 4 2 | 933 |
| George Barker | | | | | | |
| Boots | H | 9-11 | 305 | 20,680 | 3 7 | 768 |
| Milky | H | 9-0 | 305 | 25,136 | 3 0 | 756 |
| Skeeter | H | 5 11 | 305 | 23,360 | 3 6 | 839 |
| Pepper | H | 5-7 | 305 | 19,862 | 3 9 | 765 |
| Ivan Smoker&Sons | | | | | | |
| Reva | H | 6-2 | 289 | 21,913 | 3 6 | 785 |
| Topsy | H | 6-0 | 305 | 25,101 | 3 1 | 788 |
| Sweetheart | H | 4-0 | 305 | 24,544 | 3 4 | 840 |
| Jinny | H | 3-5 | 305 | 26,330 | 3 5 | 920 |
| Spice | H | 3-4 | 305 | 22,872 | 4 3 | 974 |
| Evelyn | H | 3-10 | 305 | 19,369 | 3 9 | 755 |
| Wilma | H | 3-0 | 305 | 17,392 | 4 4 | 763 |
| Snyder Farms | | | | | | |
| Sue | H | 8-5 | 305 | 21,659 | 3 6 | 781 |
| Dean Lampman | | | | | | |
| Angie | H | 5-7 | 305 | 19,598 | 3 9 | 765 |
| Jay N Heisey | | | | | | |
| Inez | H | 6-6 | 305 | 19,036 | 4 3 | 820 |
| Java | H | 7 11 | 305 | 18,919 | 4 1 | 769 |
| John C Traub | | | | | | |
| Kingston | H | 5-2 | 305 | 23,402 | 4 0 | 937 |
| Ginny | H | 5-0 | 305 | 22,160 | 3 9 | 869 |
| John H Lehman | | | | | | |
| Penny | H | 6-7 | 305 | 19,447 | 4 0 | 770 |
| Valerie | H | 4-1 | 305 | 24,100 | 3 5 | 851 |
| Jack Thomas Sr | | | | | | |
| Naomi | H | 3-4 | 298 | 22,285 | 3 5 | 778 |


DON'T BE SLOW



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Ph: 717-394-3047 or 717-626-1164



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SPERRY NEW HOLLAND

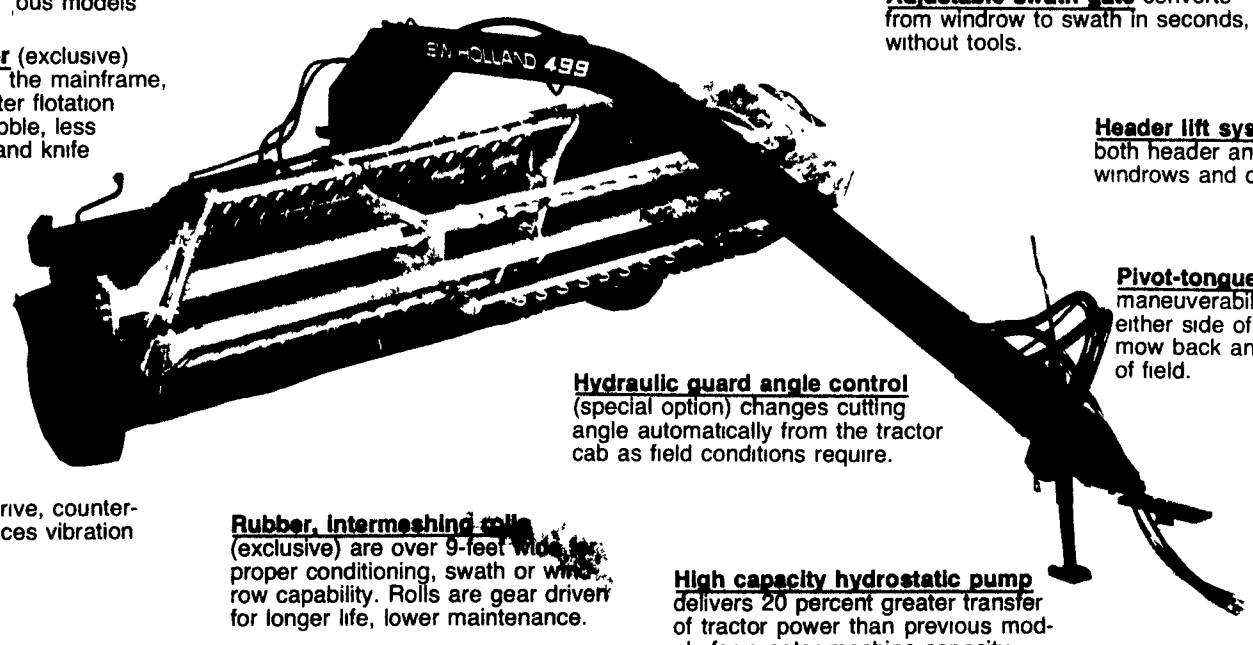
# PROUDLY INTRODUCES THE MODEL 499 PIVOT TONGUE MOWER-CONDITIONER

**Rolareel™ header** (exclusive) with converging reel tines sweeps crop directly into rolls without an auger. Uses less power. Easier to maintain. Stronger tine bars than previous models

**Tongue lock** (exclusive) holds unit in straight ahead position, prevents accidental swinging during transport.

**Adjustable swath gate** converts from windrow to swath in seconds, without tools.

**Lightweight header** (exclusive) because rolls are in the mainframe, not the header. Better flotation results in better stubble, less damage to guards and knife sections.




**Header lift system** (exclusive) lifts both header and frame to clear windrows and obstacles

**Pivot-tongue frame** offers greater maneuverability operates on either side of tractor so you can mow back and forth on same side of field.

**Hydraulic guard angle control** (special option) changes cutting angle automatically from the tractor cab as field conditions require.

**Twin sickle**, dual drive, counter-stroking action reduces vibration and maintenance.

**Rubber, intermeshing rolls** (exclusive) are over 9-feet wide for proper conditioning, swath or windrow capability. Rolls are gear driven for longer life, lower maintenance.

**High capacity hydrostatic pump** delivers 20 percent greater transfer of tractor power than previous models for greater machine capacity.

## SPECIFICATIONS

**Overall Width**—Transport Position—165 in. (4191 mm)
Field Position—236 in. (5994 mm)

**Overall Length**—Transport Position—258 in. (6553 mm)
Field Position— 200 in. (5080 mm)

**Height**—Transport Position—80½ in. (2045 mm)
Operating Position—74½ in. (1892 mm)

**Weight** (without options)—4480 lb. (2032 kg)

**Hitch Type**—Replaceable ball joint used with tractor drawbar extension.

**Drive**—PTO driven hydrostatic system.

**Hydrostatic System**

a. Reservoir Capacity—20 gal. (75.7 L)

**Tractor Requirement**—60 hp (45 kW) or greater with standard ASAE hitch and PTO locations (540 RPM PTO). Two remote hydraulic systems required, capable of pumping fluid at 1500 psi (10342 kPa or 103.42 bar).

**Sickle Drive**

a. Speed—850 cycles/minute
b. Stroke—3 in. (76 mm)

**Pushbar**—Fabricated Steel, adjustable height

**Conditioner**

a. Roll length—110 in. (2794 mm)
b. Roll diameter—10⅜ in. (264 mm)
c. Roll type—molded rubber with intermeshing chevron design lugs
d. Drives—gear driven, U-joint drive to upper roll, straight shaft to lower roll

**Material Discharge**

Swath Width 100 inches (2,540 mm)
Windrow Width 38 inches (965 mm)
Adjustments—Adjustable swath gate controlled by 11 position handle to give swath windrow, or intermediate widths.

**Ground Clearance**

Guard Points—19.5 in. (495 mm)

**Reel**

a. Type—Rolareel™
b. Tine tip speed ..... .. 4.8 to 7.9 mph (7.7 to 12.7 km/hr)
c. Diameter (Maximum) ..... 43½ in. (1105 mm)

**Cutterbar**

a. Width—12 ft. 3 in. (3,734 mm)
b. Guard angle—adjustable 4°, 7° or 10°—(4 to 10 with optional hydraulic guard angle adjustment kit)
c. Guards—Twin forged steel, double heat treated (PN 219191)
d. Cutting height—adjustable 1¼ to 6¼ in. (32 to 159 mm)
e. Knives—two opposing knife assemblies with underserrated sections (STD guards)

**Operating speed**—0 to 8 mph (0 to 12.9 km/hr)

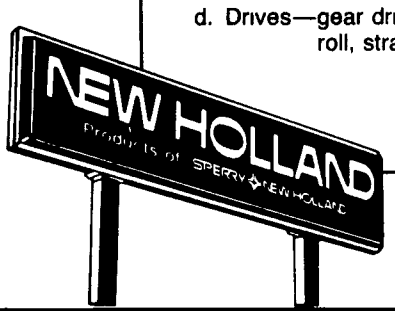
**Transport speed**—25 mph (40 km/hr) max.

**Wheels**

Tire size—11L x 14 four ply tubeless agricultural implement tire with heavy undertread.

**Hydraulic cylinders**

STD Equipment—Swing Cylinder
STD Equipment—Lift Cylinders



# Sale Reports

Muller Springs Dispersal was held March 31 by Robert & Mary Muller, RD 1 Pleasant Mount, Pa. in the village of Cold Springs.

The average of the registered Holstein cows was $1020 with the high cow selling for $1600. A bred heifer sold for $1250 and a yearling calf sold for $700.

Wayne Weaver was the auctioneer and sales manager.

XXX

A Complete Dispersal was held March 27 for the estate of John S. Micah, 5 miles west of Honesdale, Wayne Co., Pa. There were 450 people at the sale.

The top Holstein cow sold for $910 and the top Guernsey cow sold for $670.

Other prices were: N.H. 478 haybine $2450, N.H. 256 rake $1550, fence post sharpener $395, Farmall 460 tractor $2000, J.D. "B" tractor $750, Farmall H tractor $675, meat grinder $130 and sausage stuffer $145.

Jim Adriance was the auctioneer.

A Public Sale of farm machinery was held March 31 for the James B. Leckrone estate, 1447 Taxville Rd., York, Pa. The sale was well attended

Some prices included: J.D. 1968 3020 D tractor $6400, Case 1969 830 D tractor $5525, Case 800 tractor $2150, N.H. crimper $1110, hay wagons $400 & $475, grain waqon $620, drag elevator $325, sprayer $360, Int. corn planter $300, spring harrow $240, buggy $670, disc harrow $400, butter churn $40, iron kettles $57.50 & $72.50 and wagon seat $55.

Jacob A. Gilbert and Brian L. Gilbert were the auctioneers.

XXX

A Public Auction of farm machinery was held March 31 by Ed. Cressman, 7 miles east of Norristown on Norristown Rd. and Butler Pike. The sale was well attended.

Some prices were: J.D. 2240 tractor $9600, J.D. disc $800, Brillion 12' cultimulcher $1300, 3-B plow $450, J.D. 2-row corn planter $500, J.D. 224T baler $1100 and N.H. 467 haybine $1725.

Hess & Moyer were the auctioneers.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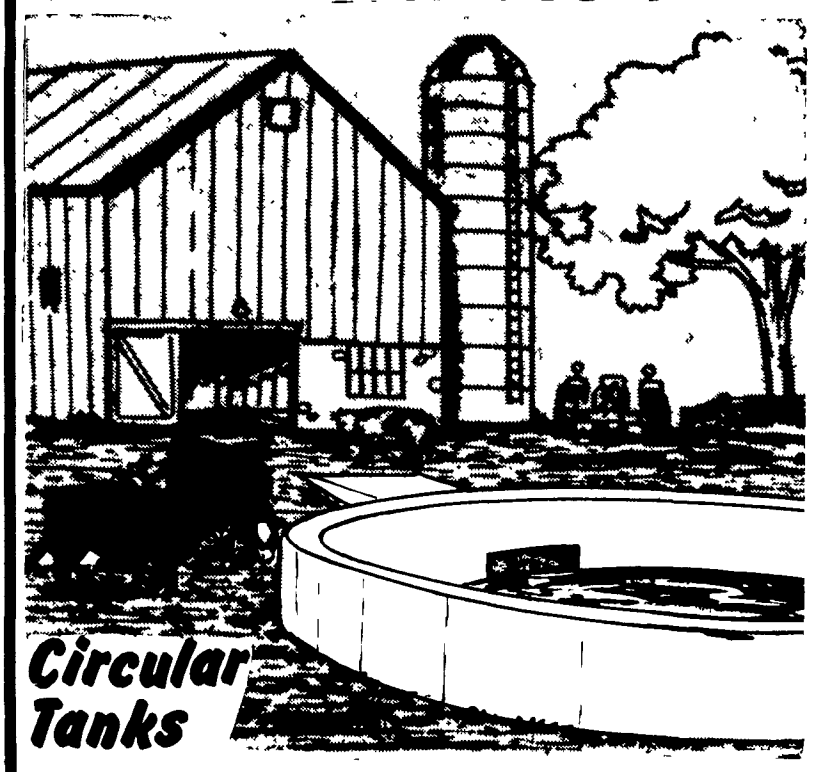


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- WASHES OFF WINDOWS & PIPELINES EASILY

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To have your barn cleaned with air it will clean off dust, cob webs & lots of old lime. This will keep your barn looking cleaner & whiter longer.

We will take work within 100 mile radius of Lancaster

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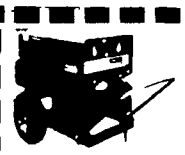

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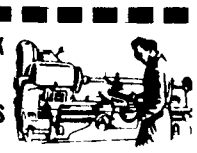

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- Welders & cutting torches
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- Stainless steel, aluminum and spot welding.
- UPS Service

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USED HEATING FIN PIPES
**SPECIAL $1.25/Ft.**
(New Pipe Price Approx. $10/ft.)

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**DAVID E. STOLTZFUS**
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1 Mile East of Intercourse on Rt. 772



# PUBLIC AUCTION

## OF REAL ESTATE, DAIRY CATTLE, FARM MACHINERY, EQUIPMENT AND FEED

**SATURDAY, APRIL 28, 1984**
**At 11:00 A.M.**

**Located from Bridgewater, Va., (Rockingham County), turn southwest on Road #727 to Sangersville, then west on Road #730 for 2 miles (first dairy farm on the right). Watch for auction signs.**

**As we are moving to another location, the following will be sold at auction:**

## MACHINERY:

4020 John Deere tractor w/dual wheels, John Deere 48 loader, 730 John Deere diesel tractor, Farmall "H" tractor, John Deere 3940 harvester w/two-row 30" cornhead, windrow pick-up, 2 Kill Bros. gravity boxes on Bear running gears, 2 Gehl silage wagons, New Holland No. 8 silage wagon, John Deere 14T hay baler, Bush Hog off-set 12 ft. (heavy duty) disc, John Deere 495A 4-row corn planter, Heston haybine 1014 w/hydro swing, Vicon seeder & fertilizer spreader, sprayer saddle tank, Snoco 50 ft. 6" auger on wheels, Mayrath 40 ft. skelton elevator, Brillion 10 ft. cultimulcher, K.M.C. 2-shank subsoiler, Glenco 11-shank chisel plow, 4-row cultivator, H.H. 404 hay crusher, Horst 35 ft. feeder or elevator, John Deere 300 corn picker (30" row)

## EQUIPMENT:

810 Farm Hand Feed mill, Caland gate feeder, flex auger, 25 Ton feed tank, 3 feed tanks, Data Feed feed computer, 5 hog feeders, 5 fiber dome calf hutches, 5 treated plywood calf hutches, 20 ft. silo roof & tripod, 20 ft. silo unloader, 40x20 swimming pool liner, 1000 gal. plastic tank, 2200 bu. corn crib.

## FEED:

Corn & rye silage, Approx. 20 Ton ear corn, shelled corn, 58 acres rye in field. Hog Premix.

## CATTLE:

40 Milk cows, springing heifers.
**Terms on above items - cash.**

## REAL ESTATE:

At 12:00 noon the farm will be absolutely sold unless sold before sale date. This consists of 8 acres (more or less) and is improved by a 2-story, 10-room house w/2 baths and a bank barn with loafing shed including 90 individual loafing stalls, large lagoon and 2 excellent wells, a dairy parlor - straight 8, milking equipment, feeders, 1250 gal. milk tank, 4 silos (24x70, 20x60 concrete staves and unloaders. 2 are 12x40). Shenandoah Pride will buy milk from whoever purchases the farm. For appointment to inspect real estate or equipment before sale contact Daniel Witmer (703) 828-2196.

**TERMS: 10% of the purchase price down on day of sale with balance due when deed is delivered or some financing will be done by owner.**

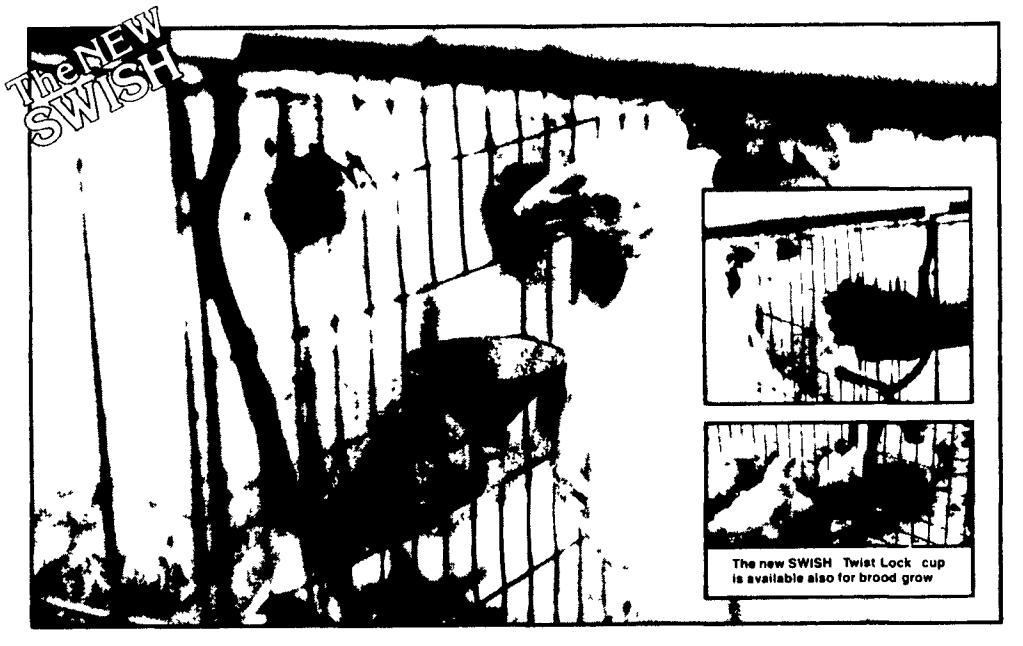
Not responsible in case of accidents. Lunch will be served.

**DANIEL & LENA WITMER, Owners**

**E. Ray Wine auctioneer**



# "Twist-Lock" cups: newest innovation from the new leader




## ...another reason SWISH saves you more labor, more birds, and more money

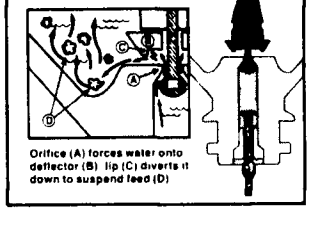
The newest twist in cage watering makes cup cleaning and maintenance a real snap it's SWISH's Twist-Lock" cups for cage layers and brood-grow watering systems

**Saves labor.** No more contortions with hand tools inside a cage – one simple twist of the wrist unlocks and removes the unitized cup and valve It s that easy to maintain when necessary

But, with SWISH, it s hardly ever necessary That s because our cup is self-cleaning Our patented valve keeps the cup clean by flushing any feed particles out so birds can consume them with the water

Installation is a snap too with SWISH s new cups they simply snap into the desired location, and the hose attaches to the water line outlet These are some of the ways SWISH's new cup saves you labor – easy installation, low maintenance, and labor savings between flocks because our cup constantly cleans itself

PATENTED VALVE IS KEY TO OUR PERFORMANCE




**Helps save more birds.** Because our cup is self-cleaning, algae and bacteria growth is not a problem as with cups that don t flush out feed particles Clean cups mean less chance of disease and less mortality And our big cup means good access to water, for a good level of bird health

**SWISH saves you money.** That s the bottom line with a system that cuts labor and keeps birds alive and productive

Get all the facts about our new cup and other SWISH innovations See your SWISH distributor or contact us

**The NEW SWISH – total commitment to quality & service**

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now a division of CTB Inc

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Local Representative
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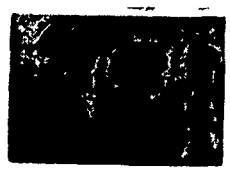
# JE-MA FARMS

**COMPLETE HERD DISPERSAL**
MACHINERY & EQUIPMENT SELLS

**LOCATION — On Watercure Hill Road, on Jerusalem Hill, 3 miles East of Elmira, N.Y., Chemung Co., off Route 17.**

**MONDAY, APRIL 16, 1984**
**AT 10 O'CLOCK**



**203 HEAD REGISTERED & GRADE HOLSTEIN DAIRY CATTLE SELL 203**

**103 REGISTERED · 100 GRADES**

95 young milking age animals with outstanding dairy character.
D.H.I.A. 2-9-84 96 cows 15,217 Milk 3.6T 549F

33 bred heifers due sale date to Oct. '84, 42 open heifers, 32 started heifer calves.

Sires of Bred, Open Heifers, Started Calves: Opportunity Shalimar, Green-Banks Adventurer, Manorsprings Chief Pawnee, Penn-Dell Apollo King Arthur, Sun Valley Sensation Neil, Zion-View Amys Grand Fortune, Watson-Farm Star Almonzo.

1 Registered Service age herd sire. All Sire Power and Eastern Bloodlines.

**SAMPLE OF SOME SELLING**

Cat No. 37: **Reg. Jet Stream** dtr. 3-11 365d 21,267M 725F. Due June '84. 2-11 304d 13,942M 453F.

Cat No. 6: **Reg. Jet Stream** dtr. 4-3 317d 21,554M 709F inc. Due May '84. 3-3 357d 23,191M 695F.

Cat No. 57: **Reg. Gorgevista Keeper** dtr. 2-7 292d 12,792M 429F inc. Due Aug. '84. Dam: Cat. 6 - dtr. Jet Stream 4-3 317d 21,554M 709F inc. 3-3 357d 23,191M 695F com.

Cat No. 1: **Reg. Jet Stream** dtr. 4-10 116d 9642M 354F inc. Projected 20,894M 763F. Due Nov. 3-8 365d 20,328M 713F 2-7 335d 13,623M 503F.

Cat No. 11: **Reg. Jet Stream** dtr. 5-8 80d 6816M 3.6 246F inc. 4-7 307d 17,019M 556F 3-5 350d 17,151M 613F.

Cat No. 7: **Reg. Jet Stream** dtr. 5-0 169d 12,920M 4.0 519F inc. Projected 20,719M 851F. Due Nov. '84. 2-11 365d 15,245M 8.9T 596F.

Cat No. 60: **Reg. Rosemere Fury Ivan** dtr. 3-11 365d 23,648M 693F. Due May '84. 2-9 365d 17,259M 543F.

Cat No. 25: **Reg. Jet Stream** dtr. 3-3 275d 12,145M 392F inc. Projected 15,474M 510F. Due July. Dam with 3 records over 22,000M. Full sister sells, open heifer.

Cat No. 74: **Reg. C Glenafton Royal Dean** dtr. 6-5 215d 16,498M 538F inc. Projected 22,523M 753F. Due Sept. '84. 5-4 342d 22,335M 760F.

Cat No. 31: **Reg. Md-Gaywinds Merry King** dtr. 2-11 336d 17,242M 3.7 642F com. Due June. Dam: 5-4 342d 22,335M 760F. Cat. 74.

Cat No. 110: **Reg. Herd Sire,** born 7-14-82. Sire: **Green-Banks Adventurer.** Dam: Cat. 74. 5-4 342d 22,335M 760F.

Cat No. 71: **Reg. Valiant-Vale Astronaut** dtr. 8-5 365d 22,222M 746F. Due June '84. 3-10 365d 22,655M 810F.

Cat No. 26: **Reg. Ca-Lill Standout Cavalier** dtr. Fresh Mar. 7, '84. Dam: Cat. 71. Valiant-Vale Astronaut dtr. 8-5 365d 22,222M 746F. 3-10 365d 22,655M 810F.

Cat No. 2: **Reg. Sun-Valley Sensation Neil** dtr. 4-1 79 d 7174 M 4.1T 297F inc. 2-11 363d 16,790M 601F.

Cat No. 90: **Reg. Willow-Farm Rockman Ivanhoe** dtr. 4-10 239d 13,459M 448F inc. Projected 18,331M 639F. Due Sept. '84. 3-10 321d 15,494M 567F.

Cat No. 91: **Reg. F-G-P Elevate Ivan Al** dtr. 6-3 112d 7,505M 270F inc. Projected 16,015M 578F. 3-11 365d 22,699M 806F 5-3 307d 22,467M 786F. 2-10 365d 18,457M 700F.

Cat No. 41: **Reg. Valiant-Vale Astronaut** dtr. 9-5 116d 9,050M 3.8T 348F inc. Projected 16,887M 647F. Due Nov. '84. 8-5 308d 23,115M 826F.

Cat. No. 35: **Reg. Braintrim Elstan** dtr. 3-1 52d 1436M 3.9 T 56F incl. Dam: Cat. 41 Valiant Vale Astronaut dtr. 8-5 308d 23,115M 826F.

Cat. No. 89: **Grade Jet Stream** 5-11 189d 14,641M 503F inc. Projected 20,970M 712F. Due Oct. '84.

Cat No. 72: **Grade Jet Stream** 4-5 334d 22,434M 725F inc. Due July.

Cat. No. 84: **ID Grade Willow-Farm Rockman Ivanhoe** dtr. 4-8 208d 12,929M 483F inc. Projected 17,793M 701F. 3-6 365d 18,002M 4.4 741F.

Cat. No. 17: **Grade Jet Stream** 5-10 226d 13,855M 3.7 512F inc. Projected 17,127M 660F. Due Aug.

This free stall herd cannot be appreciated until seen. Welcome mat always out at JE-MA Farms for inspection prior to sale date.

**INTERSTATE TESTED PREGNANCY CHECKED**
**CATALOGUES**
**SEMEN TANK and BREEDING KIT**
**LINDE LR 31**

**MACHINERY and EQUIPMENT**

3 TRACTORS: Int. 1066 diesel with w.f.e., cab, extra length axle for duals, Case 1030 diesel with w.f.e., Int. 424 tractor with Industrial bucket and blade; Gehl CB 600 forage chopper with 2 row corn head and pick-up head. Gehl 99 blower, 2 Dion forage wagons, one 14-ft., 3 beater and roof, Dion 16-ft. without roof; N.H. No. 6 forage wagon, N.H. 461 haybine, JD rake, JD 1240 4-row corn planter with insecticide boxes, JD No. 15 flail chopper, JD 5-bottom semi-mounted 16-in. plows, 16-in. plows, both with trip bottoms, 18-ft. field cultivator, 16-ft. feeder box on wagon chassis, N.I. 217 spreader with hyd. end gate, 10-ft. fertilizer spreader, Gehl forage blower with 8-ft. table, 2 trucks, 1964 GMC with V6 engine and 12-ft. flatbed, 1973 Chev. pick-up with straight 6 engine; barn fogger and miscellaneous other items sell at this large dispersal.

**TERMS: CASH OR GOOD CHECK SALE DAY.**
**All buyers must have proper I.D.**

**Owners,**
**JERRY A. & MARION B. MARKS**

**Sales Mgrs.,**
**ROCKWELL AUCTION INC.**
**D.O. ROCKWELL, Agent**
**Troy, Pa. Phone: 717-297-3460**

**LUNCH AVAILABLE — By EAST HILL FIRE CO.**
**AU-001273L — AU-002064L**

A Public Auction of farm machinery was held March 30 by Melvin M. Lehman, R D 4, Bloomsburg, Columbia Co., Pa

Some prices were: Gleaner Model K combine $10,500, Int. 856 tractor $6850, Int. 706 tractor $4800, J.D. A tractor w/cultivators $600, J.D. grinder-mixer $1000, J.D. 70 tractor w/corn picker $2450 and J.D. 336 baler $3000.

Mark Glick and Harold Fraley were the auctioneers.

**BONNIE BRAE AUCTION**
**SPRING MOWER AND INDUSTRIAL EQUIPMENT SALE**
**SAT., MAY 12, 1984**
**9 A.M.**

Consignments now being accepted for this sale. Call for special commission rates on large equipment.

**Rt. 724**
**Spring City, Pa.**
**Richard J. Moyer**
**Auctioneer - AU 642L**
**948-8050**

## Public Auction Register

Closing Date Monday, 5 00 P M of each week's publication

### APRIL

SAT APRIL 7 9 30 AM Public Sale, inventory reduction, new and used farm and industrial equipment Located at Marshall Machinery, Inc , along Rt 652, 2 miles east of Honesdale, PA Marshall Machinery, Inc , Owner Blaine Rentzel, Auctioneer

SAT APRIL 7 - 9 30 AM Public Auction of Tractors and Farm Equipment, Dairy and Butchering Equipment & 400 Bales of Straw Located 3 miles west of Maryland Rt. 66 onto the Mount Aetna Rd , or 1 mile east off Robinwood Drive onto the Mount Aetna Rd , Hagerstown, Washington Co , MD Watch for sale signs Edward P Robinson, Owner James G Cochran & Floyd Davis, Auctioneers

SAT APRIL 7 - 10 AM Public Auction of Farm Machinery Located 10 miles north of Somerset, PA off Rt 985 or old 219, 1 mile east of the village of Gray Exit 10, PA turnpike Sue Plovich, Owner Bob Stahl, Auctioneer

SAT APRIL 7 - 10 30 AM Public Auction of Restaurant Equipment, Supplies, Fixtures and Antiques Located at 213 W 11th St., Wilmington, DE Leounes' Towne Talk Restaurant, Inc , Owner Rudnick Associates, Auctioneers

SAT APRIL 7 - 10 AM Public Auction of Farm Equipment and Mushroom Equipment Located in Nottingham, PA , Chester Co From MD, Follow Rt 1 north to Rt 272 exit Take Rt 272 north. ¼ mile off Rt 272 exit From Lancaster Co , Rt 472 east to Rt 1, south to Rt 272 north in Nottingham Charles Buddy Ward, Owner Norman Hart & Norman E Hunter, Auctioneers

SAT APRIL 7 - Public Auction for Bell of Pennsylvania. Located in Camp Hill, PA. Vilsmeier Auction Co , Auctioneers

SAT APRIL 7 - Public Auction for Consolidated-Edison Co of NY Located in Astoria, NY Vilsmeier Auction Co , Auctioneers

SAT. APRIL 7 - 10 AM Public Auction of Antiques, Collectibles, & Household Items. Located 2 blocks east of Rt. 147 in the Village of Dalmatia, Northumberland Co., PA across from the school Russell E & Sterling P Martz, Owners Dockey, Dockey & Deppen, Auctioneers.

SAT APRIL 7 - 10 AM Public Auction of the Wales Complete Dispersal Located just off Rt. 328 in Jackson Summit, PA , 15 miles from Elmira, NY, 8 miles from Lawrenceville, PA Kevin & Patricia Wales, Owners. Gordon Wood, Sales Mgr

SAT APRIL 7 - Public Auction of Farm Equipment Located in Newfield, NY George Ruuspakka, Owner Howard Visscher, Auctioneer

SAT APRIL 7 - 9.30 AM Public Auction of Farm Machinery and Heifers. Located in Cumberland Co , 9 miles E of Shippensburg on Big Spring Rd Robert and Jane Zinn, Owners. Art Rife, Auctioneer

SAT APRIL 7 - 9:30 AM Public Auction of Farm Equipment & Household. Located on Rt 39, 3 miles east of Linglestown Sq. or take Manada Hill Exit 27, go west on Rt 39, one mile to sale Signs posted Mrs O H Werner, Owner. Richard P & Rick McNeal, Auctioneers

# TWO DAY SALE

**J. Robert Meyers, Auctioneer**
**Lic. #AU-000601-L**
**Smith & Alleman, Clerks**

# PUBLIC SALE

**OF HOLSTEIN CATTLE**
**FARM EQUIPMENT & HOUSEHOLD ITEMS**

**14 mile S.W. of Chambersburg Franklin Co. Penna. 1 mile west of St. Thomas on Route 30 take 416 South to Marks twin west 1 mile at Ft. Loudon on Route 30 take Route 75 South 2 mile to Mt. View School, turn east on Lemar Road ¼ mile to sale.**

**FRIDAY, APRIL 27, & TUESDAY, MAY 1, 1984**
**HOUSEHOLD ITEMS & CATTLE**
**FRIDAY, APRIL 27, 1984 - 11 A.M.**

**HOUSEHOLD ITEMS** — 2 dovetailed blanket chests, walnut vener Empire chest of drawers, 2 oak cane chairs, oak bed, Duncanphyfe dropleaf table, walnut 4 leg dropleaf table, 2 door cupboard, glass door cupboard, 1 drawer dry sink, butter churn and bowl, 1 gallon glass butter churn, ironstone wash bowl & pitcher, coffee table; wall cupboard, gun rack, crib, book shelves, sofa bed, odd chairs, utility cabinet, server, separator, Chiffrobe; 4 folding chairs; Depter wringer washer; ice cream churn, screen doors; bedding, dishes, pots; pans, meat bench, good kettle furnace, iron kettle, good 2 gallon Enterprize stuffer, 16 crocks; 4 prong flesh fork, stirer; scrapers, 20" window fan; 14 milk cans, buggy robe; lot of poultry equipment, garden tractor, new Fairbanks shallow well water system, etc

**28 HEAD OF HOLSTEIN CATTLE**

28 head of Holstein Grade milk cows All young All in full flow of milk. Good size. Well uttered. Mostly fresh since February 1 The herd was culled 6 months ago, we have all good producers averaging 55 pounds per day. Health charts with each animal.

**TERMS: Cash.**

**AUCTIONEERS NOTE: Household items will start sale, poultry equipment and cattle.**

**TUESDAY, MAY 1, 1984 9 A.M.**

4-Tractors- White Model 2- 135 Field Boss, A-frame, wide front end, cab, A M & F M radio, heater, air condition, wipers, 1200 hours, wheel weights, diesel tractor just broke-in, Oliver diesel tractor model 1600, trycycle front end, 3000 hours, wheel weights, etc , Oliver diesel wide front end tractor model 1750, 3390 hours, both models 1600 & 1750 have 6 speeds with over rider, Oliver gas tractor model 77 with hydraulic and live P T O , Oliver model 1609 loader with bucket all hydraulic, Coldwell Hercules 9 ft 3 P H scraper blade, Oliver P T O 3 P H model 82-7 ft mower, Oliver model 252 13 ft tandem disk harrow, Oliver model 360 cushion trip 4 bottom plow, Oliver model 4 2 row mounted corn picker fits 880 770 & 77 Olivers, Oliver model 129 haybine White model 281 offset 13 ft tandem disk harrow with 11' spaces and 24" disks, White model 549 6 bottom 18" spring reset plow, John Deere model 1240 4 row corn planter, John Deere model 15 7 F B grain drill, New Holland model 367 P T O flail manure spreader, New Holland model 679 dual axle P T O 300 bu manure spreader with slop endgate, Brillion 13 ft pulvimulcher, Fox model 546 harvestor with 2 row corn head and pick up grass head, Gehl model F B 88 Hi-thrower blower with 50 ft of pipe, new Deutz-Fahr P T O 18 ft hay tedder and fluffer, K H 500 P T O - 3 P H twin splitter seed and fertilizer spreader, Gehl 7 ft flail chopper, Welsh 500 gal 12 row P T O field sprayer with electric control, new 8½ ft Hanson double auger P T O 1000 R P M snow blower, stationary Schuld 4 ton feed bin with agitator and conveyer, New Holland model 256 rolabar hay rake, New Holland P T O model 320 hayliner baler with hydraulic thrower almost new, 9 wagons - 2 - Gehl 8 ton wagons self unloading boxes, one with rubber conveyer and one chain conveyer with extension, 2 - Knowles 10 ton wagons with 11-L-15 8 ply tires and 350 bu. grain bisn, 1 Kill Bros 10 ton wagon, 8 ply tires with 275 bu. bin, 4- Grove model 460 - 5 ton wagons with hay racks, Little Giant 12 ft grain conveyer with ¾ H P motor, 2 section 48' single chain hay conveyer or elevator with 1½ H P motor, 20' grain auger elevator

**SHOP ITEMS** — Forney 180 amp electric welder; U S air portable air compressor, 200 amp 12 volt battery charger, 3 Super 98 & 100 electric fencers, 6"x8" bench vice, anvil, ½" electric drill, 11-8x4x34 tractor chains, metal pigeon hole new metal case full of bolts, nuts, washer, and cotters; jacks, forks, shovels; brooms, 9 bags of certified seed barley, 7 bags of seed corn, 1 ton 10-20-20 fertilizer, harness, single and triple trees; yokes; extension cords, tool boxes of tools; lumber; 600 gallon fuel tank and diesel fuel; scrap.

**DAIRY EQUIPMENT AND ASSOCIATED ITEMS** — 12 tons of corn ensilage, hay and straw by the bale; 48' Nitterhouse sectional cement feed bunk, wooden feed bunk, Zero 600 gallon milk tank with double fan 4 H P. compressor; 4 DeLaval milker units, 2 extra milker pails, DeLaval model B P 76 milker pump with 3 H P motor, DeLaval model 7 milker pump with 2 H.P motor, dumping station with 100 ft of plastic pipe, automatic washer, stainless steel wash vats, 80 gallon electric hot water heater, 2-38" thermostate controlled barn fans, 4 ft fly shocker, Standard 300 ft stable cleaner with 5 H P motor, dehorners, vet supplies, 2 pair good Stewart cow clippers, etc

**AUCTIONEER'S NOTE — This is a "Complete Sell Out" after 48 years of farming. Extra good dairy cows. Machinery in excellent condition. Household items and cows sell on Friday Farm equipment and dairy items sell on Tuesday. Sale will be in tent both Friday and Tuesday.**

TERMS CASH

**HAROLD M. & VERDA D. MEYERS,**
Owners

**J. Robert Meyers,**
**Manager & Auctioneer Lic. #AU-000601-L**

# Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT APRIL 7 - 11 AM Public Auction of Farm Machinery Liquidation Sale Located approx 22 miles northeast of Harrisburg near village of Carsonville Turn east off Rt 147 at Upper Dauphin Bank near Halifax Proceed approx 9 miles to sale Watch for sale sign along state road James D Keiter, Owner. Dave Deibler & Ed Shoop, Auctioneers

SAT APRIL 7 - 10 AM Public Auction of Farm Machinery Located at Northeast Auction Center, Rt 5, Vernon, NY. 35 miles east of Syracuse, 15 miles west of Utica, 5 miles from NYS thruway exit 33. Northeast Auction Center, Auctioneers.

SAT. APRIL 7 - 9:30 AM Public Auction of a One Room Brick Schoolhouse, Ford Van, Tractors, Farm Equipment, Miscellaneous Items, Etc Located approx. 6 miles north of Newville, PA Leaving Newville on Rt 233 north approx 4 miles to Rt. 944 Turn right at Dogwood Acres Campground sign. Turn right on Brick Church Rd to 1st farm on right Watch for sale signs. Mrs. Fred A Miller, Owner. Hershey, McLaughlin & Martin, Auctioneers.

SAT APRIL 7 - 1 PM Public Auction of a Dispersal Sale of Cows. Bulls & Horses Located at the Blackstone Livestock Market, Blackstone, VA B C Gannaway, Owner John D Downin, Auctioneer

SAT APRIL 7 - 11 AM Public Auction of Valuable Real Estate and Farm Machinery Located along the Mountain Foot Road between Neelyton and Burnt Cabins in southern Huntingdon Co William and Ruth Snyder, Owners Speers Auction Service, Auctioneers

SAT. APRIL 7 - 9:30 AM Public Auction of 4 Tractors, Farm Machinery, Truck & Tools Located on Bristol Rd between Hartsville & Ivyland, PA, Bucks Co ½ mile south on Rt. 263, 6 miles south of Doylestown, PA. Mr. & Mrs. Harry Zimmerman, Owners Henry K Freed & Sons, Auctioneers

SAT. APRIL 7 - 10 AM Public Auction of Tractors, Backhoes, Farm Machinery, Lawn & Garden Equipment, Chainsaws, Trailers, New Tool Items, Etc Located at C.H Waltz Sons, Inc. facilities, 6 miles north of Williamsport, PA., 6 miles east of Hepburnville, 1 mile west of Warrensville along Warrensville Hepburnville Rt 973 Highway Lycoming Co C H Waltz, Sons, Inc., Owners Fraley Auction Co., Auctioneers

SAT APRIL 7 - 10 AM Public Auction of a Complete Farm Dispersal 126 Registered & High Grade Holsteins, & Farm Machinery Located just off Rt 328 in Jackson Summit, PA, 15 miles from Elmiry, NY, 8 miles from Lawrenceville, PA Kevin & Patricia Wales, Owners Arlon Kiehl, Auctioneer

SAT APRIL 7 10 AM Public Auction of Real Estate, Antiques, Collectibles, & Other Personal Property Located on River St in Dalmatia, PA, Northumberland Co Ada B Glace Estate, Robert F Glace, Executor Mark J Jones, Auctioneer

SAT APRIL 7 - 9 AM Public Sale of farm equipment, lawn tractors and tools Located in York Co ½ mile south of Dover, PA Turn east off Rt 74 onto Palomino Road to sale at Dover Auction Gallery Local Farmers, Owners Dennis Stover and Gary Poe, Auctioneers.

SAT APR. 7 - 10 AM Public Auction of Farm Machinery, Antique Furniture, Dishes and Tools Located 3 mi north of Cochranville, PA, just off Rt. 10 on Martin Rd. Mrs Filmore Martin, Owner Steve Petersheim, Auctioneer.

SAT. APRIL 7 - 9 AM Public Auction of Real Estate, Coal Business, Equipment, and Antiques Located at the corner of Bethany Rd and East Fulton St, Ephrata Township, Lancaster Co., PA Milton Wanner, Owner T Glenn Horst and Timothy G Horst, Auctioneers

SAT APRIL 7 - Public Auction of Third Annual Spring Auction for the Manheim Community Farm Show Located at the Farm Show building, Adele Ave, Manheim, PA Local Auctioneers

SAT APRIL 7 - Public Auction of Farm Machinery & Related Items Located 6 miles south of Richfield off Rt 104 Elwood C Flowers, Owner Bryan D Imes, Auctioneer

SAT APRIL 7 - 8 AM Public Auction of Antique Gasoline Engines and Parts, Tractors, Auto, Pick-up Truck, Cycles, Guns, Antiques, Carpenter & Mechanical Tools, Butchering Equipment, Etc Located 4 miles west of Arendtsville on Rt. 234, past the South Mountain Fairgrounds, to Nawawka Rd thence North 1 mile to sale in Adams Co., PA Watch for sale signs Mrs. Elmer (Mike) Heller, Owner Clair R Slaybaugh, Auctioneer

SAT. APRIL 7 - 9 30 AM inventory reduction sale. Farm tractors, industrial pieces, farm implements Located at Marshall Machinery Inc, RT 652, 5 miles west of Honesdale, PA 18431 717-729-7117, Rentzel and Goodrich, Auctioneers.

SAT APRIL 7 - 9.30 AM Tressler's Annual Consignment Sale Located at Mill Hall, PA Tressler & Gilligan, Auctioneers

SAT APRIL 7 - Inventory Reduction Sale Located in Warrensville, PA Lycoming Co C H Waltz Sons, Inc, Owners Fraley Auction Co, Auctioneers

SAT APRIL 7 9 30 AM Public Auction of 3rd Annual Public Consignment Sale of Farm Machinery and related Items Located at White Pine U M Church From Williamsport take Rt 15 N to the top of Steam Valley Mountain At Fry's Turkey Ranch, take Rt 184 to White Pine, PA Lycoming Co Perry L Reed & David A Yoas, Auctioneers

SAT APRIL 7 - 9 AM Public Auction of Real Estate, Antiques, Coal Business, Equipment & Coins Located at the Corner of Bethany Rd & E Fulton St, Ephrata Twp, PA Milton R Wanner, Owner T. Glenn & Timothy G Horst, Auctioneers

SAT. APRIL 7 - 10 AM Public Auction of 2 Farms & Personal Property Located 8 miles south of Sunbury along Rt 147 in Lower Augusta Twp, Northumberland Co, PA Urias Boyer Estate Russell B Brosius, Executor George & Mike Deibert, Auctioneers

SAT. APRIL 7 - 10 AM Public Auction of Valuable Antiques & Personal Property Located at R.D. 2, Dallastown, PA. along Oak Rd approx ¼ mile from Raabs Fruit Farm in York Twp Washington J Smith & the late Piccola M Smith, Owners Jacob A Gilbert, Auctioneer

SAT APRIL 7 Public Auction of West Virginia's 1984 Spring Feeder and Stocker Sales West Virginia Cattlemen's Association, Owners

SAT APRIL 7 9 AM Public Auction of the 4th Annual Consignment Sale of the Beaver Run Amish School Selling Farm Machinery, Cattle, Antiques, Household Items, Wood, Straw, Hay, Lumber, Quilts, etc Located 7 miles south of Turbotville, 3 miles north of Washington, PA off Rt 54. Eli J Hostetler, Owner George H Deitrick, Auctioneer

SAT APRIL 7 - 9 AM Public Auction of Harness Equipment, Tools, New Supplies and Household Goods Located between Leola and Eden off Rt. 23 on Snake Hill Rd, 1½ mile to sale Lanc. Co, PA Aaron S Glick, Owner Robert E & Jeffrey R Martin and Frank L Steller, Auctioneers

SAT APRIL 7 - 1 PM Public Auction of the Keystone and Line Limousin Sale Located at the Carlisle Livestock Market, Carlisle, PA near exit 12 of I-81 Robert Mullendore, Auctioneer

SAT APRIL 7 - 9 AM Public Auction of Farm Equipment, Truck, Shop Tools, & Building Supplies Located at R D 2, Annville, E Hanover Twp on the farm of the late Herman Bashore From Harpers, go 1 4 miles west on old Rt 22, then left 1 mile on Shirks Church Rd to property on right From Palmyra go north on Gravel Hill Rd Cross Swatara Creek and turn right onto 1st hard road Left onto 2nd road to Shirk's Church Rd Turn right to lane on left Myra Bashore, Owner Harry H Bachman, Auctioneer.

# COMPLETE CATTLE, MACHINERY & PRODUCE DISPERSAL

**Tom & Judy MacDonald**
**Newark Valley, N.Y.**

## FRIDAY, APRIL 13, 1984

**11:00 A.M. Sharp**

Having decided to discontinue farming Mr. & Mrs. MacDonald have commissioned us to sell their Cattle, Machinery & Produce on the farm located on Fairfield Rd. approx. 10 miles North of Owego take Route 38 to Flemingville-Weltonville Exit & approx. 3 miles South of Newark Valley to same exit go to Weltonville to Teribury's Store turn on Fairfield Rd. approx 1½ miles to farm. Watch for Auction Arrows.

### 60 HI-GRADE HOLSTEIN CATTLE 60

The March Rolling Herd Average is 15,454M, 558F, 3.6Test. This herd consists (36) milch cows, (12) bred heifers, (9) heifer calves from 4 mo. to 8 mo., (3) holstein steer calves 6 mo. of age. The cattle are in the following lactations (5) strickly fresh cows, (6) due April, May & June, (12) due July thru Nov. and the balance are in various stages of lactations. This young herd has several cows projected to 20,000M & over. All cattle will be vet exam for preg, Blood & TB tested for interstate shipment day of sale. Cattle have had shipping fever & lepto shots for this season. Catalogs at ringside sale day.

### MACHINERY

Int. #706 Diesel Tractor w/new rubber (ex. condition), JD #3020 Diesel tractor w/side console (top condition), JD #3020 Diesel tractor w/roll-A-Bar Canopay (good cond.), JD #48 hydr bucket loader has extra fork tines bucket, JD #145 semi-mount 4-16" trip btm plow, JD-3-btm trailer plow, JD-12' drag, JD #145 grain drill, JD #494 A 4 row corn planter, JD #1209 haybine, JD #660 rake (2 yrs. old), JD #224T baler w/#30 ejector (new cond.), JD #35 chopper w/2 row corn head & pickup head, Badger #TR 54 hopper blower, Bader #3210 Spreader w/hydr tail gate (good cond.) McConnell 20' transport harrow, Yellow Devil 6 row crop sprayer, Int #101 self propelled Combine w/Bin, AC #60 Combine (bin type w/5 ft cut) Gehl #BU85 self unloading box on Cory 8 ton gear, Int. #61 self unloading box on NH running gear, Int running gear (as is), NI #10-1 row corn picker King Wise 40' hay & grain elevator, Hammer & Gump 165 bu gravity-Flo grain box on MF 7 ton gear, (3) kicker racks on good running gears, Home made feeder wagon, flat rack on running gear, 18.4x34 double ring chains, 15.8x38 double ring chains, Richey #CD50-40 to 50 cow water fountain (New), 12 ft Wood Trusts, (2) fuel tanks w/hand pumps, cow clippers, plus more misc. items not listed.

### PRODUCE

Approx 1000 bales of good early cut 1st cutting hay to be sold in 1 lot. Approx 500 bales of late cut 1st cutting mixed hay to be sold in 1 lot. 16x50 Silo ½ full of corn silage approx 125 ton to be sold in 1 lot.

**MANAGERS NOTE: This is a good young promising dairy for now & the future w/records to proof it and plus a good clean line of equipment ready to go to the fields & start work. Remember this is Friday April 13. Your Lucky Day. Be There.**

**TERMS: Cash or Good Checks day of Sale ID Required**

Owners
**TOM & JUDY MacDONALD**
607-659-7269
Jack Wood Livestock & Auction Service Sales Managers
Cincinnatus, N.Y. 13040 Lunch Available Phone 607-863-4141

# PUBLIC SALE

**Having sold farm, the undersigned will sell on the farm located N.E. of Smithsburg, MD - off Route 64 on Route 491 (Fort Ritchie Rd) 1 mile to Warner Hollow Rd., 1 mile to farm.**

## THURSDAY, APRIL 12, 1984

**At 9:30 A.M.**

### TWO TRACTORS AND MACHINERY

Ford 4000 SU tractor, W.F., P.S., good rubber & 600 hrs. since overhaul; Ford 8N on good rubber & selling w/wagner loader w/bucket & tires; Ford 101 3/14 trip back plow, like new; Int. 19B disc; 3 pt. 3 section level harrow; single roller cultipacker; 2 wood frame harrows; spike tooth harrow; Ford 3 pt. 7 ft. belt driven sickle barn mower; Massey Ferguson 3 pt. hay rake; New Holland hay conditioner, 3 hay tedder; Ford 530 baler Case flat bed wagon, grain sides; Snowco 24 ft. hay conveyor w/motor; New Holland 222 manure spreader; John Deere 3 pt. 2 row corn planter; New Idea #7 one row corn picker; Dearborn 3 pt. 2 row cultivator, Ford #726 3 pt. 6 ft. scraper blade; Ford #903 3 pt. post hole digger w/12 in. auger; Dearborn 3 pt. saw mangle; 3 pt. fertilizer spreader; heavy duty farm trailer, 3pt. field sprayer w/hand nozzle; Ford 3 pt. dirt scoop, wooden drag; metal stone drag; Hammer mill w/extra screens; horse shoe 30 ft. track for meat house; horse drawn barshear plow, covering plow; single shovel plow; hand garden plow; air compressor w/large tank controls; cattle rack for pickup; tractor chains; log chains; pulley for small P.T.O.; corn sheller; water trough; grindstone, stilyards 400 lbs.; endless belts; fence stretchers; Amer. made barb wire; hand & garden tools including hand drill press, cross cut & 1 man saws, jacks, picks, shovels, axes, etc., lot of small hand tools; grain cradles; used tin; garden sprayers, cyclone seeders; linkage bars & pens.

Above machinery has been used on this small farm, kept under roof, well maintained & ready to go.

Mighty Mac wood splitter w/7 H.P. engine, 26 in. stroke.

Merry Tiller 3 H.P. tiller.

firewood cut for fireplace or cookstove. Hay, Straw & corn left by sale.

10 Head of Steers - 5 fed cattle approx. 950 to 1100 lbs.; 5 Yearling steers, 600 to 700 lbs. Beef breeds. 18 Sexlink laying hens, 1 rooster.

Household articles including Kalamazoo cookstove; Hotpoint refrigerator w/top freezing unit; M/W large chest freezer; 2 pc. living room suite; other occasional chairs; double rinse tubs.

SALE ORDER: Household articles; wood; chickens; tools & small items, machinery, feed, cattle.

**TERMS: Cash, not responsible for accidents.**

**MR. & MRS. ROGER SWOPE**
Phone (301) 824-7597
Auctioneer: Robert C. Mullendore
Clerk: C.L. Metz
Lunch Rights Reserved

# PUBLIC ESTATE AUCTION

## SATURDAY, APRIL 14, 1984

**9:00 A.M. Sharp**

**To be held at 514 North 8th Street, Selinsgrove, PA**

### REAL ESTATE

A double two story dwelling situated on ample size lot known as 514 and 512 on west side of North 8th Street in Selinsgrove Each side has a front porch, living room, dining room with open stairway kitchen and kitchenette with built in cupboards 4 bedrooms and full bath on second floor Gas fired hot air furnace in basement A new roof was installed several years ago also new aluminum storm windows and lots of extra insulation Cement walks around house and to a two car cement block garage Plus all city utilities This is a very desirable location (only 3 blocks to school church stores)

**Terms 10% Down - Balance 30 Days — To Be Sold at 1 00 P M**
**Complete Terms To Be Announced At Sale Time**
**For Information Contact Any Of The Undersigned**

### ANTIQUES & COLLECTIBLES

2 Fancy Wicker Rockers Wicker Chair Plank Bottom Rocker Spool Leg Stand 3 Footed Stand with Needlepoint Top Cane Rocker Fancy Oak Stand Oak Chairs Dropleaf Table Waterfall Desk, Large Picture Frames Shadowbox Spindle-Back Rocker Deep Frames Hand Carved Frames Flat Top Trunk Oak Bench Framed Lord s Prayer Lane Cedar Chest Solid Cedar Chest Oak Arm Rocker Singer Treadle Sewing Machine, 9½x10½ and 9½ x 11 Oval Braided Rugs New and Used Braided Rugs, Afghans, Quilts Child's Rocker Wood Magazine Rack Wrought Iron Flower Stand Milk Can Two 3 gal Crocks Numerous Baskets Butter Bowl Bennington Tea Pitcher 2 qt Granite Milk Can Mifflin Co Firemans Conv Tumbler 1940 24" Coca Cola Adv Clock Coca Cola Thermometer Cast Iron Light Bracket 2 Coal Oil Lamps Graniteware Hull Vase, Assortment of Salt Dips Salt and Peppers Metal Bank, Hand Carved Indian with Spear from Kenya Jim Beam Civil War Whiskey Bottle Misc Bottles Brass Electric Piano Lamp Bols Ballerina RS Pursia Sugar Bowl with Swans 5 Bavarian Peacock Cups, Creamer and Sugar Sets Hand Painted Plates Small Glass Basket Carnival Vase with Birds 12 Fruits Glass Compote Shirley Temple Pitcher Pink Depression Cup Plates Plates with Open Edge Peanut Butter Tumblers Depression Bowl and 6 Servers Green Depression Bowl Plus Miscellaneous Pieces Pink Frosted Footed Bowl with Open Edge Franklin Moral Picture Pitcher, Walter D Straub Selinsgrove Adv Plate, Mooseheart 1913 Anniversary Plate 2 Orioles Root Beer Mugs 3 Over the Hill to Sunbury Convention Tumblers dated 1968 Tea Pot with 6 Cups Wine Kit 2 Large Meat Plates, 6 Sponge Cups Ironstone Plate with Wheat Design Real Draft Beef Clock Lots of Miscellaneous China Glassware Plus Plus

### HOUSEHOLD FURNISHINGS

Maytag Automatic Washer G E Refrigerator with Freezer New 24 Monarch Electric Stove Full Size Electric Range New Portable 19 Color T V Black and White 23" T V Regina Electric Broom Hoover Sweeper G E Tank Type Sweeper Several Electric Irons Table and Floor Lights Floor Fan, Big Ben and Little Ben Alarm Clocks 2 Door Utility Cabinet 2 Door Clothes Cupboard Recliner, 3 Piece Maple Parlor Suit Upholstered Chair Foot Stool 3 Piece Maple Coffee Table and Step-End Table Set Wall Clock Brass Base Table Lamps Smoking Stand Chrome Dinette with 4 Chairs Kitchen Step Stool Record Player and Radio on Record Stand Portable Record Player Bissel Push Sweeper 3 Piece Maple Bedroom Suit with Poster Bed Night Stand 3 Piece Waterfall Bedroom Suit Like New 9 x 12 Rug with Rubberback Two 9 x 12 Fiber Rugs Christmas Decorations Several Radios Ironing Board Clothes Hampers Bird Cage on Stand Pillows Cushions Bed Blankets Chenille Bedspreads Doilies Sewing Basket with Accessories Knitting Yarn Wash Basket Clothes Rack Luggage Complete New Ceiling Light New Clutch Bag Norelco Battery Shaver New White Cover Bible in Cedar Box 4 Umbrellas 22 Cal Cleaning Kits New 6 ft Aluminum Step Ladder 3 ft Wooden Step Ladder Galvanized Tub Garbage Can 2 Hand Saws Miscellaneous Tools House Plants Plant Caddy Electric Food Mixer with Attachments Toaster Deep Fat Fryer Waffle Iron Aluminum and Granite Roasters Lots of Pans Stewers etc Flatware Kitchen Utensils Colander Kutmaster Cutlery Set Stainless Steel Silverware Service for 6 Meat Saw Butcher Knives Dixie Dogwood China Service for 12 Cast Skillets Casseroles Jars Bushel Basket 2 Push Mowers 2 Miscellaneous Lawn and Garden tools 18 Rotary Power Mower

**—ALL ITEMS IN VERY NICE CONDITION—**

**TERMS: CASH**

**Executors & Auctioneer not responsible in case of accidents**

**ESTATE OF THE LATE HELEN COURTNEY**

**Executors:**
**STANLEY E. COURTNEY**
**717-837-3503**
**WILLIAM WALTER**
**717-374-1895**
**MIRIAM SHAFFER**
**717-374-1243**
**Laird Gemberling, Attorney**
**717-374-6321**
**Earl Eash, Auctioneer**
**717-966-2569**
**#AU-244L** LUNCH

## Public Auction Register

SAT APR 7 Public Auction of Full Line of Farm Machinery plus Holstein Heifers Located at RD 1, Landisburg Perry Co, PA Jay C Mc Coy, Owner Kling's Auction Service

SAT APRIL 7 9 30 AM Public Auction of Antiques Located at Leesport Market and Auction, Leesport, PA, Rt 61 Claude Ohlinger, Owner Alfred W Burgert, Auctioneer

SAT APRIL 7 1 30 PM Public Auction of the New York State Spring Classic and New York State Calf Sale 65 Registered Guernseys Located at the Cortland Auction Pavilion on Rt 41, just off Interstate 81, exit 10, toward McGraw 1 mile east of Cortland, NY New York State Guernsey Breeders Assoc, Owners John B Merryman, Auctioneer

SAT APRIL 7 - 10 AM Public Sale of farm machinery, tools, lawn and garden equipment and building supplies Located 1½ mile south of Kembelsville, PA 5 miles north of Newark, Delaware on Rt 896, Chester Co William J McMahon, Jr Owner Harold S Hill and Son, Auctioneer

SAT APRIL 7 - 11 AM Public Auction of Valuable Real Estate, Farm Equipment & Personnal Property Located approx 2 miles west of East Prospect on E P Road Turn left on Manor Rd, continue on Manor Rd approx 2 miles to sale York Co Watch for signs Kenneth E Shue, Owner Preston Chronister & Sons, Auctioneers

SAT APRIL 7 - 12 30 PM Public Auction of Cattle, Farm Equipment & Dairy Equipment Located on Butler Hill Rd, 5 miles from Knoxville, PA, 5 miles from Osceola, 8 miles from Keeneyville Mr & Mrs Koeth Butler, Owners Clyde E Beard and Sons, Auctioneers

SAT APRIL 7 10 AM large consignment auction of real estate equipment tools trailers etc Located ½ mile south of Newport on Route 34, adjacent to Lesh Motors Watch for auction arrows Ralph J Lesh, Jr, Auctioneer

SAT APRIL 7 - 10 AM Public Auction of Farm Equipment, Household, Trucks, Parts & Tools Located 4 miles west of Bowmanstown, 7 miles E off Rt 309, along Rt 895 Howard Frantz, Owner Curt, Doug & Tim Houser, Auctioneers

SAT APRIL 7 - 9 AM Public Auction of the 9th Annual Nescopeck Twp Volunteer Fire Co Sale Located from Rts 93 and 239, RD 1, Nescopeck, PA Take interstate 81 north to west Hazeltown exit to Rt 93 north Albert Broyan, Dennis Briggs, Ed Michael, Olin Knecht & Dan Nevis, Auctioneers

SAT APRIL 7 6 30 PM Public Auction of an Antique Car Morris & Roadster Convertible, Other Household Goods and Antiques Located at Bel Air Auction Galleries, Inc, 13 Ellendale St, Bel Air, Harford Co., MD 210147 (1 block from US Rt 1 and MD Rt 24, Rock Spring Rd). William H Amoss, Auctioneer

SAT APRIL 7 - 9 AM Public Auction of Valuable Farm Machinery, Lawn & Garden Shop Equipment, Tools, Special Ford Tools, Open Stock, Parts, Parts Bins, & Misc Office Equipment. Located 3 miles northwest of Rt 11-15 on Park Rd, R D 5, Selinsgrove, PA Earl J Inch, Owner Earl Eash, Auctioneer

SAT APRIL 7 - 11 AM Public Auction of Modern Farm Equipment. Located off Rt 487, 10 miles north of Bloomsburg, PA 6 miles south of Benton, PA Follow auction signs Roy W & Jerry R Beishline, Owners Gele L Derr & Assoc, Auctioneers

SAT APRIL 7 - 10 AM Public Auction of a Full line of John Deere Farm Machinery, Mechanics & Carpenters Tools, Lawn & Garden Equipment, Lumber and Building Supplies Located 1½ miles south of Kemblesville, PA & 5 miles north of Newark, DE on Rt 896 William J McMahon, Jr, Owner Harold S Hill & Son, Inc, Auctioneers

SAT APRIL 7 - 10 AM Public Auction of the Wakefield's 10th Annual Lions Club Sale Selling Farm Equipment, Farm Supplies, Lawn & Garden Equipment, Household Items, Equipment & Supplies, Cars & Trucks Located along Rt 272, ½ mile north of Wakefield, 4 miles south of "The Buck", Fulton Twp Wakefield Lions Club, Owners J Everett Kreider, Auctioneer

SAT. APRIL 7 - 10 AM Public Auction of Farm Equipment Located on Rt 45, Mullica Hill, NJ near US 322 Take US 322 east off Commodore Barry Bridge to Mullica Hill Turn left to sale Mr William Pike, Owner Ralph D Hughes, Auctioneer

SAT APRIL 7 - 10 AM Public Auction of the Annual Spring Machinery and Equipment Sale Located at Aberdeen Sales Co, Inc on MD Rt 22 in Churchville, Harford Co, MD Aberdeen Sales Co, Inc, Owners

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# HAY & GRAIN AUCTION

**FRIDAY, APRIL 30, 1984**
**12:30 P.M.**
**Bedford County Auction**
**Orchard Heights, Bedford**

Will be conducting hay and grain sales on Fridays.

**For information phone**
**814-623-8492 or 623-5369**
**Cash or Approved Checks**
**Don Wishard, Auctioneer**
**AU001029-L**

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# FARM AUCTION

**Dundaff, Pa.** **Susquehanna Co.**

**Having decided to discontinue farming, we the undersigned will sell the following at the farm located in the village of Dundoff, 3 miles from Clifford, 3 miles from Finch Hill, 7 miles from Cartondale Pa. and 6 miles from clifford Exit of I-81.**

**on SATURDAY, APRIL 14, 1984**
**11:00 A.M.**

**40 — HI GRADE HOLSTEINS — 40**

32 milking age. 10 fresh in Feb., 11 fresh in March, 3 bred for May, balance bred for fall or in various stages, 4 real nice yearlings, 3 nice started calves, 1 3 yr. old herd Sire. They are in a heavy flow of milk, are in good condition, with good quality udders, 30 day TB & Blood test, Interstate charts, pregnancy examined, a real honest herd to buy from.

MF 275 Diesel 430 hrs. (loaded & like new) Ford 9N, MF-124 baler w/thrower (like new) N.I. rollbar rake, N.I. hay conditioner, 2 bale wagons, I.H. 16 choppers w/2 heads, MF Model 82 3 btm. - 3 pth. trip plows, IH 11 hoe grain drill, IH corn harverster w/bundle carrier (real good), IH 2 row trailer corn planter, 3 pth. buzz saw, IH 16" ensilage cutter, corn sheller, grind stone, NI 217 single beater manure spreader, NH endless belt blower, Papec blower w/hopper, Cornell barn cleaner w/200 ft. of 14" chain (counterclockwise) Tuscarora feed cart, 50' endless belt, Dari-Cool 400 gallon ice bank bulk tank, Dari-Cool milker pump, 3 Universal milker units, 55 wash vats, strainers & pails, 30 gal. water heater ext.

**TERMS: Cash or Approved Checks.** **Lunch**

**BASIL & DOROTHY HOHOLICK, Owners**
**Clifford Pa. Phone 717-222-4191**
**Wayne Weaver Auct. & Sales Mgr.**
**RD#2 Tunkhannock, Pa.**
**Phone 717-333-4194**

**150 acre farm for sale with a modern 9 room house, 4 story New England style barn, 80 acres tillable, located near Elk Mountain and I-81, excellent dairy, horse or beef farm. Must be seen to be appreciated, possible owner financing, for information call 222-4191 or O-Boyle Realty at 961-0551.**

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# ESTATE AUCTION

**SATURDAY, APRIL 14, 1984**
**at 10:00 A.M.**

**2 Miles Northeast of GRATZ along Schoaf Buck Road in Lykens Township, Dauphin County, Pa.; take the Gratz to Klingerstown Road watch for auction sign the day of sale showing turn-off at barn on South side of Pine Creek at the Village of Erdman; go to Schoaf Buck Road and 1st. farm.**

**FARM EQUIPMENT & TOOLS**

Farmall H Tractor w/PTO & Hydraulic, good rubber; Farmall H Tractor w/Pulley, Farmall F-12 on Steel Wheels w/Drawbar, Cultivator & 10' Mower; Front End Loader for H; Int. No. 24, 2-Row Mounted Corn Picker for H; 2-Row Corn Planter; New Holland No. 76 Baler w/4 Cyl. Wisconsin Motor; Superior 9-Hoe Grain Drill; Massey Harris 11-Hoe Grain Drill; Int. No. 25, 7' Mower; Int. No. 2 Hay Conditioner; Flat Bed Wagon; Manure Spreader; Oliver Disk; (2) Trailer Plows; 16" 2-Way Plow for H; Self-propelled Int. 125 Combine w/12' Head; McCormick 52-R 5' Combine w/Motor; Side Delivery Rake; Cultivator for H; Case 24' Bale & Grain Elevator w/Motor; 14' Elevator; 3-Section Harrow; Weed Sprayer; Fanning Mill; A.M. Dellinger Burr Grinder; 12" Hammer Mill; Seed Cleaner; Potato Plow; Horse Plow; Single Row Cultivator; J.D. Corn Sheller; Garden Tractor; Scorer; Electric Fence Charger; Surge Vacuum Pump; (2) Surge Milkers; Milk Can; Auger; Belting; Hay Hooks; Pulleys; Butcher Kettle; Manual Meat Slicer; Anvil; Singer Leather Sewing Machine; Carpenter & Mechanic Hand Tools; Scrap Iron; Int. R-130 Stake Body Truck, not running; many other items not listed.

1977 CHEVROLET SCOTTSDALE 10 PICK-UP TRUCK, One Owner

**HOUSEHOLD FURNISHINGS**

Whirlpool Refrigerator; Hardwick 30" Electric Range; Dinette; Wooden Chairs; Jelly Cupboard; 4-Pc. Waterfall Bedroom Suite; Hollywood & Metal Beds; Bureaus; Chest of Drawers; Electric Sewing Machine; Mirror Top Tables; Rugs; Floor Lamps; Bedding; Dishes; Cooking Utensils; Halls Dinnerware; Iron Skillets; Wringer Washer; Porch Swing; many other items.

**Household Furnishings & Tools will be sold first.**

**ESTATE OF NORMAN D. LAUVER**
**Thomas E. Lauver, Administrator c.t.a**
**John T. Pfeiffer, Esq.**
**Pfeiffer, Brown & Baldwin, Attorneys**

**DEIBERT** **Auctioneers**
**(717) 425-3313**
**George & Mike** **Lunch Available**

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# PUBLIC SALE

**FARM MACHINERY, HAY & STRAW**

**The undersigned reducing the size of his farming operation will sell on the premises at 13307-B Oak Orchard Rd., off Rt. #31, between Libertytown & New Windsor, Frederick County, Md., on**

**MONDAY, APRIL 16, 1984**
**Starting at 11:00 A.M., the following:**

John Deere 20-20 Diesel tractor, 8-N Ford tractor, Patz 3200 tandem axle tank spreader, nearly new; N.H. tandem axle tank spreader, 4 Shank manure injector, J.D. & D.B. wagon running gears, N.H. #461 haybine, 10' Brillion cultipacker, 8' cultipacker, 3 Pt. post hole digger, two row stalk cutter, Wheel-Mar 5 ton fertilizer buggy, J.D. 38' P.T.O. hay & grain elevator, three 4,000 Gal. steel tanks for liquid nitrogen, Darf wheel rake, 1½" transfer pump for liquid Nit., 10 H.P. single phase Elect. motor, Sev. good smaller 3 phase motors, tire changer, pony saddle, two 16' Pcs. of channel iron, unlisted items. 4' cattle oiler.

Will offer Bush Hog & Klas 5 ton Fert. blender w/15 H.P. 3 phase Elect. motor & compacter w/scale hopper.

**HAY & STRAW**

Approx. 2,000 bales of orchard grass hay, Approx. 1,000 bales of wheat straw, hay & straw will be sold in 50 bale lots w/right of purchaser to take multiple lots. NOTE - The hay is at another farm. Contact Seller for inspection prior to sale.

**TERMS - Cash or approved check on day of sale. Nothing to be removed until settled for. Not responsible for any accidents on the premises.**

**DANIEL E. ROOP**
**PH. 775-7678 or 848-0338**
**Austin Bohn, Auctioneer**
**PH. 775-7607**
**Sidney Lease, Clerk**

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# FARMERSVILLE AUCTION

**TUESDAY, APRIL 10, 1984**
**4:00 P.M.**

**In Farmersville, 3 mi. east of Brownstown, Lanc. Co. Pa.**

Selling the Hart lot from Churchtown + additions.

ANTIQUES: 10 pc. depression diningroom suite (Art Deco?); old walnut dresser; oak chest of drawers; oak dresser & wash stand (painted); oak commode; Mission oak library stand; trunk; iron bed; jelly cupboard; clothes tree; hall rack base; cane & mission oak love seats; oak rocker; wicker fernery; smoking stand; picture frames; dovetailed blanket chest; Sellers kitchen cabinet; Japanese tea set; Oriental chocolate set; pitcher & bowl set; fireplace lamp; pr. Swan book ends; etc. etc.

GENERAL HOUSEHOLD GOODS: Nice Early American china closet; 4 pc. waterfall bedroom suite; 4 pc. walnut bedroom suite; room size braided rugs (green & red); 6 drawer ornate Singer treadle sew. machine; waterfall dresser; cherry night stand; crib; mahogany single bed complete; lamps; childs rocker; childs lawn furniture; maple high chair; double bedding; new quilts; 2 new afaghans; new braided rugs; yo-yo quilt; comforters; new seconds rockers; dolls; bunk beds; 7 H.P. Craftsman riding mower (like new); dishes; small items; box lots; etc. etc.

**WE SELL ON COMMISSION**

Call **JOHN J. RUTT**
**354-5095**

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# HERMAN GINDER'S OUTSTANDING PUBLIC SALE

**Mt. Joy, R3, Lanc. Co. Pa.**
**Along Prospect Rd.**
**Between Rt. 283 & Rt. 23.**
**1 Mile South of Village of Salunga, Pa.**

**SATURDAY, APRIL 28, 1984**
**at 9:00 A.M.**

**MODERN FARM EQUIPMENT**

5 TRACTORS, 6 N.H. WAGONS w/High Sides, 273 N.H. BALER w/THROWER, (like new) Plus Equip. From 2 Farms.
Mr. Ginder Is Discontinuing Farming Operation.
Here's Your Chance For That Well Kept Equip. Ready For The Fields.
**WATCH FOR FULL LIST ON APRIL 21.**
**For Brochure Write:**
**WOLGEMUTH AUCTION SERVICE**
**R2, Manheim, Pa. 17545**
**PH. 717-665-5664**
**License #AU-001036-L**

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# PUBLIC AUCTION

**OF FARM MACHINERY**

**SATURDAY, APRIL 21, 1984**
**Time 10:00 A.M.**

**Directions - South Prospect Rd. from Salunga 2 miles turn right on to Siegrist Rd. West from Lanc. on Rt. 23, turn right on to Prospect Rd. at Farmdale School, turn left on Siegrist Rd.**

Massey Ferguson 275 diesel fully equip. (760 hrs.); 530 John Deere fully equip. classic; Two (2) John Deere 'B' Cyclones, One (1) with cultivators; John Deere 'B' 39 Crank; Oliver '66' Cultivator & Tobacco Hoers; Massey Ferguson, 3-bottom plow (Trip); John Deere 28 disc, John Deere offset disc; New Idea manure spreader (PTO); 12 disc grain drill; John Deere 3-section spring harrow; 3-point International Grass Mower (pitless); Brilliant, 9 ft. Cultipacker; Two (2) land rollers - one (1) 'Mountville'; 300 gal. water wagon w/portable pump; Hershey two (2) row tobacco planter; 8 tobacco wagons on rubber; 6 wooden wheels; 3 Florin pot belly stoves (No. 116); Lincoln 225 (AC) Welder; Air compressor ½ HP; Fairbanks scale; Minich tobacco press; 10,000 tobacco lath; Tobacco spears, tobacco shears; wagon load of miscellaneous articles.

Lunch Available

**Auction by:**
**ROY H. SIEGRIST**
**RD 3 Box 751**
**Mt. Joy, PA 17552**

**Auctioneer**
**C.H. Wolgemuth**
**Ph. 665-5664**
**Lic. #1036-L**

# Public Auction Register

SUN APRIL 8 11 AM Seidof's Consignment Sale Farm equipment and antique engines Located at Seiota, PA

MON APRIL 9 5 PM Public Auction of Antiques, Collectibles, Dolls, Paper Items, Stamps, Etc Located along Shirk Rd just off Rt 23 Turn south at Goods Furniture Store, approx ¼ mile New Holland, PA Mary & Lester Schreiber, Owners T Glenn & Timothy G Horst, Auctioneers

MON APRIL 9 9 AM Shenk's Farm Service, 501 E Woods Dr, Lititz, PA Route 272 South of Ephrata or North of Lancaster to Route 722 west to John Landis Road Turn right to T turn left to first right (Stauffer Road) to Auction site Inventory Reduction of motors, manure Equip, Tools compressors, parts, etc John E and Paul E Martin, and John D Stauffer, Auctioneers

MON APRIL 9 10 AM Public Auction of Tractors, Machinery, Harvester Silo & Hay Located taking PA Rt 134, 3 miles south of Gettysburg, PA Turn onto Solomon Rd or turn off the Gettysburg Rt 15 by pass at the Rt 134 exit Michael Knefley, Owner C David Redding, Auctioneer

MON APRIL 9 - 9 30 AM Public Auction of Inventory Liquidation Sale Feed Mill Equipment, Trucks, Office Equipment, New Lawn & Garden Supplies & Tools Located at Mundis Mills, N Sherman St Extd at Codorus Creek, York, PA Follow Rt 24, 3 miles north of Rt 30, exit Mt Zion Rd Mundis Mills, Inc, Owner Blaine N Rentzel, Auctioneer

MON APRIL 9 - 9 30 AM Inventory Reduction Auction of farm equipment Located at Capital Tractor, Rt 7 Noosick Road (5 miles east of Troy), Troy, NY Capital Tractor, Owner Goodrich Auction Service, Auctioneer

TUES APR 10 - 7 30 PM Easter Lamb & Goats Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

TUES APRIL 10 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at the Carlisle Livestock Market exit 12 off I 81, 717 249-4511

TUES APRIL 10 5 30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County Pa John J Rutt Auctioneers

TUES APRIL 10 7 30 PM Night Sale Complete Milking Herd Dispersal of Spring Hollow Farm for C Ivan and Marie Stoltzfus Honey Brook, Pa To be held at Smoketown Quality Dairy Sale, Smoketown Pa Rt 340 5 mi E of Lancaster, 5 miles West of Intercourse Pa Sale managed by Gordon and Helen Fritz

TUES APRIL 10 9 AM Public Auction of Antiques, Furniture, Collectibles, China, Glassware, Household Items, Farm Equipment, Auto, Motorcycle, School Bus, Boat & Tools Located at 551 Cowpath Road, Telford, PA Abe A Halteman, Owner Sanford A Alderfer, Inc, Auctioneer

TUES APRIL 10 - 10 30 AM Public Auction of the Cassondana Farm Complete Dispersal Sale of Cattle, Machinery, & Produce Located on Rt 38 south of Dryden approx 6 miles to Harford, then approx 2 miles east on Rt 221 from Marathon Take 221 west about 11 miles Robert & Barbara Lathrop, Owners Jack Wood Livestock & Auction Service, Auctioneers

# PULBIC AUCTION

## MACHINERY — DAIRY EQUIPMENT

**TUESDAY, APRIL 17, 1984**

**At 10:00 A.M.**

**Located In Huntingdon Co., 9 Miles South Of Tyrone, Pa., Or 1½ Miles North Of Water Street, PA., Turn East Off Rt. 453, On Dirt Road.**

### VERY GOOD MODERN MACHINERY

N.I. no. 702-V-6 Uni System run 1850 hrs. w/760 harvester unit, 763-3 row corn head and 766 pickup head, A.C. 7030 dsl. tractor run 2000 hrs. good rubber, real nice w/yr. round cab (will be offered w/low reserve), M.F. 165 dsl. tractor w/Allied 300 loader, Hesston 1500 gals. liquid tank spreader, Nesseth manure pump and mixer, 2 Badger tandem axle unloader wagons w/roofs, 2 Grove unloader wagons, 3 gravity wagons, 5 bale rack wagons, feeder wagon, PTO hyd. dump trailer, Hesston no. 10 Stak Hand flail stacker, hyd. stack carrier w/wheels, N.H. no. 276 baler w/thrower, electric applicator, N.H. no. 479 haybine, Pequea PTO tedder, N.H. no. 55 rola bar rake, 3 pt. rotary mower, Gehl hi-throw blower, N.I. 40 ft. elevator like new, 3 H.P. electric motor, N.I. 30 ft. elevator, N.H. platform elevator, Smoker 12 ft. grain elevator, N.H. no. 352 grinder-mixer, N.I. no. 325-2 row corn picker, N.I. 7 ft. snow blower like new, A.C. no till 4 row corn planter used 500 acres, J.D. 17 disk grain drill, Lely 3 pt. spinner spreader, 400 gals. skid mounted field sprayer w/monitor and gas engine, Bush Hog 12 tooth chisel plow, Taylor Way 14 ft. transport disk, Bear Cat 12 ft. cultipacker, I.H. no. 8 flail chopper, hyd. post driver, utility trailer, 3 pt. hyd. wood splitter, Pole trailer w/title, approx. 30 light poles for building, a lot of steel windows, 8 ft. metal pickup stock rack, Koehm tractor cab, I.H. and Dodge dual wheel trucks for parts, 250 gals. fuel tank, 3 pt. wire stretcher, some log chains and misc. farm items.

### DAIRY AND SHOP ITEMS

K.D. hyd. feed cart w/24-V charger, Mach SM-33 seman tank w/some seman, liquid feed tank, DeLaval 25 K.W. alternator w/trailer, 22 Acorn lever latch staunchions, Craftsman 230 amp. welder like new, B. & S. 6 H.P. engine, Oster ½ to 2 in. electric pipe cutter and threader, electric cement vibrator, commercial electric meat slicer, etc.

**A LOT OF GOOD MACHINERY IN THIS SALE.**

**TERMS - CASH** **LUNCH AT SALE**

**ROBERT & HELEN CONNER**
R.D. 1 Box 110
Tyrone, Pa.
814-669-4985

**Mark Glick - Auctioneer**
**Reedsville, Pa.**
**AU-349-L**

# PUBLIC AUCTION

## REAL ESTATE, CONSTRUCTION & EXCAVATING EQUIP., TRUCKS, TRAILERS, DOZER, LOADERS & CONSTRUCTION TOOLS

**SATURDAY, APRIL 14th, 1984** 9:30 a.m.

**Location: 315 S. 7th St., Lehighton, Carbon Co., Pa., 30 mi. N. of Allentown off Rt. 443, 3 mi. W. of Mahonong Interchange of Penna. Turnpike.**

**REAL ESTATE:** 2½ A. R-2 land parcel in borough of Lehighton, w. 2 story 46x48' storage barn, garage, & outside buildings, w. stream, city water & sewage, full utilities.

**CONSTRUCTION & EXCAVATING EQUIP.:** 580 B Case backhoe & loader-Rops cab (2662 hr.) 580 C Case backhoe & loader-Rops cab w. heater (1439 hr.), 450 Case dozer w. 6 way hyd. angle blade-Rops canopy (2013 hr.), 850 B Case Crawler loader-1½ yd. bucket-Tops canopy & lights (1125 hr.) Eager Beaver 3 axle single & dual wheel 9 & 15 T. lowboys w. elec. brakes, 1979 Smith air compressor on rubber (488 hr.), Vibrapac 1½ T. gas powered power roller, Ajax dual axle 7000 lb. tilt bed 6x12' trailer & sides w. elec. brakes, Asplunda 9' port. brush chipper on rubber w. Ford Ind. engine, 6' angle blade York rake, Master-Wacker power & vibratory tampers, Master MG 3000 generating unit 7 hp, N.E. Vapor-jet steam jenny, 3 hp. B & S 2½" water pump w. hosing, L & D pressure washer, Master space heater, Farguhar sand & stone elevator, burning outfit.

**TRUCKS:** 1975 GMC Model 6500 V-8 twin screw 10 wheeler dump 56,000 lb.-w. 12' demo body-13 speed w. trailer-elec. brakes (27,984 mi.), 1972 GMC 6500 V-8 dump 33,000 lb. w. class/air flow Ander spreader, 1969 F-800 dump 33,000 lb. w. class/Temple tailgate stone spreader box, 1977 Dodge Custom 300 dump 11,000 lb. w. 8½' Meyers hyd. snow blade & Swanson hyd. Ander spreader, 1976 Dodge 100 4-wheel dr. 3/4 T. pick-up w 7½' Meyers angle snow blade (23,547 mi.).

**TOOLS & MISC.:** Elec. pipe cutting machine, gas & elec. powered grass trimmers, power chain saws, Lge. garage fans, port. drill press, J-30-30A-40-50-150 jack hammers, bits, shanks, points, amesite cutters, pavement breakers, tamper heads, frost wedges, air tools, J 75 digger hammer & others, Berger & #99F Stanetl transits, come alongs, port. sanders, 10" table saw & metal saw, asstd. wrenches, socket sets, paint guns, elec. drills, manuel lift & hyd. jacks, snow & logging chains, gear oil, asstd. canvases, anvils, vises, tools, lumber, steel beams, & misc. contractors tools.

**AUCTIONEER'S NOTE: Large Sale-Entire shop inventory for construction & excavating business. Equipment in well-kept condition. Owner retiring.**

**TERMS: Real Estate-10% down-bal. in 45 days.**

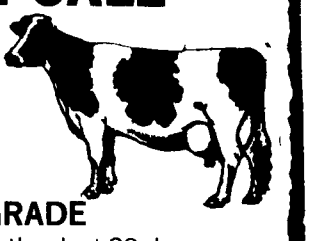
**Personal Property-Cash, certified check, company check or personal check must have current bank letter of credit-day of sale.**

**INSPECTION of Real Estate & Equip.; Sun. April 8, 1984, 1:30-4 p.m. or call Auct. for appt. or brochure.**

Sale ordered by
**LAMONT H. ZIMMERMAN and L.H. ZIMMERMAN INC.**

**Curtis, Doug, & Tim Houser Auctioneers**
**Pa. #AU-00445-L**
**R.D. #1 New Ringgold & Schnecksville**
**717-386-5631 or 2191 or 215-799-2396**

# CONSIGNMENT SALE



**OF HOLSTEIN HEIFERS**

**FRIDAY, APRIL 13, 1984**

**At 6:30 P.M.**

### REGISTERED AND GRADE

All heifers must be TB and bangs tested within last 30 days.
All cattle must have individual health charts
Heifers must be in by April 12.
From small heifers calves up to springing heifers
Bank letter or certified check

**Keister's Middleburg Auction Sales, Inc. Rt. 522 3 miles East of Middleburg, Pa. 5 miles west of Selinsgrove, Pa.**

**For information call: 717-922-1490 or 717-837-2222 or 717-523-0360**

**Keister's Middleburg Auction Sales, Inc.**
**Rt. 522 R.D. 3 Middleburg, PA**

Owners,
**DON & WALT KEISTER**

Robert C. Mullendore, Auctioneer
Terms: Cash Trucking Available Restaurant Open

# COMPLETE DAIRY HERD & FARM MACHINERY DISPERSAL

**THURSDAY, APRIL 19, 1984**

11:00 A.M. Sharp!

**Located in Mifflin County on Route 22, midway between McVeytown and Mt. Union, Pa., 1 mile East of Retirement Home.**

**58 HEAD REGISTERED HOLSTEINS - 2 GRADES**

**(Selling at 12:00 Noon)**

**Herd Consists of 35 Mature Animals - All Registered except 2**
**8 Bred Heifers - 15 Yearlings and Calves**
**DHIA Records on Animals - Health Charts**
**Preg. Checked - Classified**

**A Few Animals Featured Are:**

A V.G. Legacy - Bred to S.W.D. Valiant - Sells with her Dec. Lone Ranger Calf (Fancy Young Cow)

A 3 Yr. Jet Stream - due June to Columbus - Made 19,000 with 700 Fat - Sells with Ford Daughter.

A Good Plus Ivanhoe Star - Due in September to Columbus - Still Milking over 50 lbs. - Fancy Individual.

A V.G. Jet Stream - Making 17,500 and due in November to Columbus - Sells with Oct. Molly Chief Daughter.

A Good Plus Singing Brook Lucas - Made over 20,000 - Due August 16 to Chairman - EX-93 Pt. Double Triune Dam; Gr. Dam is an Astronaut Dtr.

A V.G. Muncre Tumbleweed - Milking 80 lbs. - made 19,000 last lactation - Sells with her Dec. Marshfield Elevation Tony Calf - (Show Prospect)

A Fancy March Astronaut Yearling from a good young Marvex Cow.

A 3 Yr. old Triple Threat with a 2 yr. 14,000 lb. record - due in July to Cavalier.

A 2 Yr. old Marlu Titan from an 87 pt. Dam - due July to Wileeda Citation R.

**Plus Several Good Young Fresh Cows and Heifers that are Milking Well.**

**More of the Sires Represented include:**

Ackley Chief Money Maker, Moonshot, Ford, Persuader, Very, Marvex, Romandale Shalimer Magnet, Harrisburg Gay, C A R Dairyman, Job, Char-Sam Pabst, Bell, Star Trek, Jemini, Matador.

**Service Sire Include:**

S.W.D., Mars Tony, Columbus, Chairman, Molly Chief, Willow, Stewart, Wiseman, Spirit, Chief Charlie.

**"This is a Young Herd - approximately one-half are 3 Yrs. or under They are well-cared for and ready to work for You.!"**

Also Selling: 3 DeLaval Magnetic Units & Dumping Station; 300 Gal Girton Bulk Tank, Stay Rite 3 hp Milker Pump with New Motor and Some Barn & Dairy Equipment

Semen 2 Unit Kit Builder, 5 Units Leadfield Columbus
3 Units Molly Chief; 5 Unit Paclamar Astronaut
3 Units Kingway Elevation Very "Bring Your Tank"

**KIM A. GROMIS,** OWNER
R.D.1, McVeytown, PA.
717 899-6050 (Home)
814 542-9446 (Barn)

**Also Selling for James Smith at 11:00 A.M.**
**The Following Farm Machinery:**

Farmall 400 Tractor; N.H. 36 Ft. Elevator; 2 Grove Forage Wagons; N.I. Single-row Corn Picker; 3 Bottom Disc Plow; I.H. Grain Drill; 6 Ton Feed bin; 40 4x4 8 Ft. Locust Posts; Farmall H Tractor; 3 Wagon Chassis; M.F. Transport Disc; Sycle Bar Mower; 3 Pt. Post Driver; 100 2x4 8 Ft.; 50 6x6 8 Ft. Locust Posts; N.H. 467 Haybine; N.H. 518 Double-Beater Spreader; I.H. 350 Forage Harvestor with 2 Heads; 2 Sets 3-bottom Trail Plows; 3 Pt Fertilizer Spreader; J.D. Side Delivery Rake; 300 to 400 ft. 1x6 Boards, Gehl Forage Blower.

**Not Responsible for Accidents.**
**I.D. Required for Bidder's No.**

Sale Managed By:
**KLING'S AUCTION SERVICE**
R.D. 1 Landisburg, Pa. 17040
Tel. 717-789-3883

Lic. #AU-000500-L

# SHEEP FARM AUCTION-FARM MACHINERY 350 HEAD SHEEP-HOUSEHOLD FIXTURES

## SATURDAY, APRIL 14, 1984

11:00 A.M.

McGRAW, N.Y.

**Sale will be held at the farm 40 miles North of Binghamtom; 10 miles S.E. of Cortland. From Exit 10 of Rt. 81 take Rt. 41 South to village of McGraw. Turn right on Clinton St. at the Empire Inn; bear right on McGraw Marathon Rd.; 3 miles to farm. From Exit 9 Rt. 81 take Galatia St. from the North bound ramp. FOLLOW AUCTION ARROWS.**

Selling the farm and discontinuing business, we will sell this line of equipment-most is nearly new. IH 1066 Diesel tractor w/cab & air, axle duals; Farmall M tractor, NH 489 haybine (like new), NH 311 baler w/thrower (like new), NH 256 rake, 5 big wood basket wagons heavy duty running gears-like new, 6 ft. trailer Rotary cutter, NH 40' Skeleton elevator, NH 328 manure spreader, NH 23 blower, Kneverland 5-16" plow-like new, JD 210 16' disc-like new, 20' silo unloader w/7 hp. motor, 16' Badger silo unloader, cement mixer w/gas engine, other misc. equipment.

Household: Regulation pool table, Commercial upright freezer, washer & dryer, other misc. items.

350 SHEEP: 100 grade Finn ewes, 100 grade Dorset ewes, 100 white faced cross bred ewes. 40 Fall ewe lambs, 50 Easter lambs, 3 Finn rams, 3 Dorset rams This flock of ewes is young and has potential for profit. Finns and Dorsets are year round lambers and are known for multiple births. Some ewes are on the thin side now but will gain nicely on grass. For 4-H projects, adding to an existing flock, or starting out in the sheep business, don't miss this sale. WOOL: Approx. 2,500 lbs. in fleeces.

Sheep equipment: 20 feed racks, sheep scales, automatic waterers, water troughs, elastrators, clippers, dockers, drench guns, gates, and other equipment.

**SALE ORDER: 11:00 Household**
**11:30 Farm Equipment**
**12:30 Sheep Equipment & Wool**
**1:00 Sheep**

**TERMS: Cash or good check sale day.**

Roy Teitsworth, Inc.
PROFESSIONAL AUCTIONEERS
*716 243 1563*

**SALE MANAGERS-AUCTIONEERS**
**GENESEO, N.Y.**

# PUBLIC SALE

## SATURDAY, APRIL 21, 1984

10:00 A.M.

**Located 5 miles south of Selinsgrove, Pa. on Rt. 11 and 15. Then turn right onto Verdilla Road and go 1 mile to a dirt lane on left. Dirt lane leads back to farm. Watch for signs day of Sale.**

### REAL ESTATE

Real Estate consists of approximately a 33 acre farm in Union Township, Snyder County, Pa.; whereon is erected a two story 6 room log house, barn and other minor outbuildings. Dwelling has a completely new water system including a new water pump, along with new pipes and tanks. Heating system consists of a hand fired coal and wood furnace. Property also has a stream flowing right near buildings.

**Terms: 10% Dowy day of sale, balance in 90 days. Further terms and conditions will be given when Real Estate is offered at 11:00 a.m. For showing of Real Estate call (717) 374-4679.**

### FARM EQUIPMENT & ETC.

Farmall H Tractor; Loader to fit Farmall H; Tire Chains to fit Farmall H; Oliver 1 Row Cornpicker; John Deere Pull Type Combine; John Deere Van Brunt 15 Disc Model FB Grain Drill; Oliver Baler; Oliver Ground Drive Manure Spreader; 2 Row Cornplanter; (4) 2 Wheel Trailers; Minneapolis Moline Grain Cleaner; Belt Driven Corn Sheller; Cultipacker; Side Delivery Rake on Steel; (2) Auger Elevators (1 with motor); Harrow; sprayer Chassis; Portable Air Compressor; 230 Amp Power-Craft Welder; Vise; Cement Mixer on Wheels with Motor; Oliver 2 Bottom Trailer Plows; Cat 15 Chassis; 1966 Chevrolet; and 1952 Chevrolet for parts; Many Cinder Blocks; John Deere Chopper; McCulloch Chain Saw; Sears Chain Saw; Nuts; Bolts; Electrical Fixtures; Electric Drills; Drill Bits; Side Hill for Farmall Tractor; Single Disc; A Lot of Scrap Iron; Junk Piles; A Lot of Machinery for Parts; Used Tin; and many more items too numerous to mention.

6 Gilt Pigs - 150-200 lbs.

### HOUSEHOLD - ANTIQUES - COLLECTIBLES

Signature Upright Deep Freeze; Walnut Chest of Drawers; Old Wooden Side-By-Side with 2 Doors and 5 Drawers; Halls Quality Dinnerware; Modern Wooden Chest of Drawers; Wooden Rocker; Upholstered Rocker; Dresser with Beveled Mirror and Claw Feet; Metal Wardrobe; Kenmore Automatic Washer (needs work); Odd Chairs; Books; Many Small Kitchen Type Cabinets; and many more items too numerous to mention.

**TERMS: CASH**

Lunch Stand

**Per Request by Owner to put on Sale Bill:** $60,000 minimum reserve bid on Real Estate. Also, providing Real Estate is sold there will be a few more farm related items and basic household appliances on sale.

**RUSSELL E. WOLF**
Owner
374-4679

**Auctioneers:**
**Dale L. Longacre - Lic. #001899-L**
**(717) 374-4215**
**Mark J. Jones - Lic. #001595-L**

# Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

TUES APRIL 10 & WED APRIL 11 5 PM Public Auction of Auto Parts Located in the AL Starr Community Building village of Willow Street

# SPRING HEIFER SALE

## FRIDAY EVENING, APRIL 27, 1984

AT 6:00 P.M.
AT THE BELLEVILLE LIVESTOCK MARKET

**300-400 HEAD**

Selling heifers all sizes, open, bred, springing, some registered. When your Vet. is blood testing, we suggest you have all heifers pregnancy checked or checked to be sure they are breeders and have a Vet. certificate along with cattle. If not checked, cattle will be sold "AS IS". For more information, phone market.

**BELLEVILLE LIVESTOCK MARKET**
**717-935-2146**
**RESTAURANT WILL BE OPEN**

**Rain or Shine!**
**Sale Under Tent**

# PUBLIC AUCTION

## SATURDAY, APRIL 14 — 10 A.M. "SHARP"

**Fair Street, Mifflinville, Pa.**
**Exit 37 on I-80, stay on Main St. (also known as 3rd St.)**
**Watch for Auction Sign, about 4 blocks.**

### SELLING REAL ESTATE-HOUSEHOLD-COLLECTABLES-ANTIQUES-10 HP TRACTOR-OAK S-ROLL TOP DESK

**And Many Other Items of**
**LLEWELLYN "REDS" WAGNER and LORENO WAGNER**

30" G.E. electric stove; Frigidaire 14 C.F. refrigerator-freezer; OLD QUILTS; Wards 17 C.F. upright freezer; G.E. auto. washer; Kenmore elec. dryer; pots, pans, kitchen items, pie tins, granite roasters, elec. fry pan, toaster, wood items etc.; old pine cupboard, 2 drawers on top, 2 doors on bottom, nice one; hanging scales; wood wall clothes dryer; wall pictures; glasses; many dishes; cab. cutter; silverware; 42 pcs. carefree dishes; 60 pcs. American Limoges dishes; pressed glass; pink and green depression glass; pink depression cookie jar; stemware; hanging plates; Bavarian dishes; vases; knick knacks; lawn chairs; old boxes; berry baskets; room rugs; throw carpets; pole light; lamps; cast floor lamp; maple end tables; sofa and chair; recliner; swivel rocker; oak rockers; mag. stands; live plants; lg. wall mirror; plate glass; odd room tables and stands; plank bot. chairs; old high chair; odd chairs; RCA color TV; elec. vac. cleaner; wedding ring quilt; diamond quilt; patchwork quilt (all hand stitched); large hard rock maple table with 3 leaves and 6 chairs, a beauty; radios; China closet; wicker baskets; window fan; desk lamp; oak wash stand; old buttons and sewing items; sq. trunk; Wheeler and White treadle sewing machine; small oak rocker; 6 oak chairs; solid oak seats, carving on back, nice; oak dresser and mirror; oak 6 drawer dresser and mirror; wood bed; spring and mattress, good; iron bed; 3 pc. Birdseye bedroom; dresser and oval mirror; 5-drawer chest of drawers; pictures, frames; linens, blankets, sheets, pillows, towels, etc.; wash board; kerosene lamp; Jim Beam bottles; copper boiler; oak hoosher cupboard.

Jugs, jars; power sprayer on wheels, 3 H.P. motor, like new; Allis Chalmers 410 10 H.P. riding tractor with hydrostatic transmission, wheel weights, chains, 48" mower, snow plow, spike tooth harrow, small plow; 21" rotary hand mower; potato fork; 40"x40" dump steel trailer; old hand corn planter; wood tool box; hand tools; elec. grinder; small vice; nuts, bolts; brace and bits; rakes, hoes, hammers; ½" elec. drill; B&D power saw; tree trimmer; ½" socket set; Model T Ford jack and wrench; lawn roller

### MANY ITEMS TOO NUMEROUS TO MENTION

### REAL ESTATE AT 1 P.M.

5 rooms and bath ranch home on 2 acres of land, located on Fair st. in the village of Mifflinville, Pa.; septic system; good well water; lg. kitchen; 18x22 living room; 2 lg. bedrooms; 1 small bedroom, large cement basement; oil hot air heat; very nicely landscaped; 7 peach trees in back yard, beautiful shade trees around home; one-car garage attached to home; several other out buildings also; Central Schools; low taxes; quiet neighborhood; good TV. If you're looking for that SPECIAL place — this could be it. Home about 20 years old.

**Statements made day of sale take**
**precedence over previously written material**
**NOT RESPONSIBLE FOR ACCIDENTS**

**TERMS OF SALE:**
**Household and Antiques-Cash**
**Real Estate-$5,000 down day of sale,**
**balance in 30 days**
**buyer pays all transfer tax**

**Sellers-P.O.A.**
**ROBERT WAGNER**
**NANCY WHITMIRE**

**NEVIUS AUCTION SERVICE**
**Box 187, Mifflinville, PA 18631**
**Auctioneers — Licensed And Bonded**

**DAN NEVIUS** AU-000-679-L 752-4214
**OLEN KNECHT** 683-5955

**Clerk-Jay Leiby**

**To view real estate before auction, phone Dan Nevius-752-4214**
***Don't Miss This One!***
**Lunch-Central Col. Wrestling Boosters**

... of along north Rt 272 behind Firehall) Clarence Herr Jr Owner Howard Shaub, Auctioneer

TUES APRIL 10 11 AM Public Auction of 89 Head of Hi Grade, Certified and Accredited Holsteins Also a Full line of Modern Farm Equipment Located in Dimock, PA Mr & Mrs Hilbert Oakley, Owners Bill Mead & Howard W Visscher, Auctioneers

THURS APR 12 - 10 AM Public Auction of Rabbits 11 AM Public Auction of Lamb and Goat Kids Located at Keister's Middleburg Auction Sales, Inc, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

THURS APRIL 12 Public Auction of Farm Machinery Cattle and Sheep Located R D 4, Tyrone, PA Huntingdon Co Joseph H Hicks, Owner Kling's Auction Service Auctioneer

THURS APRIL 12 10 AM Public Auction of Valuable Farm & Farm Machinery Located at R D 2, Dallastown, York Co PA along Oak Rd in York Twp approx ¼ mile from Raabs Fruit Farm Washington J Smith and the late Piccola M Smith Owners Jacob A Gilbert Auctioneer

THURS APRIL 12 10 30 AM Public Auction of Farm Machinery, Farm Related Items, Livestock & Horses Located 4 miles east of New Berlin or 4 miles west of Winfield Turn south at Dry Valley Crossroads on Stein Lane Continue south Near PA Cheese Maker Sale signs Mr & Mrs Daniel Hershberger, Owners Wayne M Hess, Auctioneer

THURS APRIL 12 11 30 AM Public Sale of 50 Holsteins, pipeline and tank Located at Fisher Dairy on Rt 57, 1 miles east of Washington, N J 12 miles east of Easton PA Fisher Dairy, Owner Col Fred Daniel, Auctioneer

THURS APRIL 12 9 30 AM Public Auction of Orchard Equipment and Supplies Located 605 Witmer Rd York PA east side of York on Rt 462 Turn south on Stony Brook Rd Bear left on Old Orchard Rd to sale site Watch or signs Brookhill Orchards, Inc, Owners Blaine N Rentzel, Auctioneer

THURS APRIL 12 10 AM Special consignment sale of Easter lambs and kid goat sale and Easter rabbits Located at Keister's Middleburg Auction Sale, Inc Rt 522, 3 miles east of Middleburg, PA 5 miles west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

THURS APRIL 12 - 5 PM Public Sale of antiques, plumbing, tools and supplies, and household goods Located along 272 (across from car wash) Adamstown, Lancaster Co, PA Monroe U Noll, Owners T Glenn and Timothy G Horst, Auctioneers

THURS APRIL 12 - 10 AM Public Auction of Woodworking Machinery Located on 8th and Mathew Streets, Watsontown, PA Zenith Audio Division, Owners Stephen L Winternitz, Inc, Auctioneers

THURS APRIL 12 - 10 30 AM Public Auction of Farm Machinery, Dairy Cattle, Horses and Horse Drawn Machinery Located in Franklin Co, PA, 1½ miles east of Chambersburg From I 81, take Rt 30 east to Falling Spring Rd at Elby's Restaurant Follow to sale Signs posted Leroy & Marie Keim, Owners Melvin Sensenig & Lemar Sensenig Auctioneers

THURS APRIL 12 11 AM Public Auction of Tractors Combine Trucks Planting Harvest and Other Equipment Located 2½ miles east of Attica 13 miles northwest of Warsaw 15 miles south of Batavia and exit 48 of the NYS Thruway at 4010 east Main Road Attica NY Tom Jaroszek Owner William Kent Inc Auctioneer

FRI APRIL 13 7 P M Horse Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

FRI APRIL 13 - 2 PM Public Auction of Spring Lamb & Goat Sale Rabbit sale at 12 noon Located at the Carlisle Livestock Market Inc Exit 12 off of I-81

FRI APRIL 13 6 30 PM Dairy Heifer Sale Located along Rt 522, Middleburg, PA Keisters Middleburg Auction Robert C Mullendore, Auctioneer

FRI APRIL 13 6 PM Public Auction of the PA Angus Association's 1st Edition Registered Angus Bull Sale Located in Greene Co Fairgrounds, Waynesburg, PA Harry H Bachman, Auctioneer

## Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

FRI APRIL 13 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI APRIL 13 - 6 30 PM consignment sale of Holstein heifers Located at Keister's Middleburg Auction Sales Inc Rt 522 3 miles east of Middleburg, PA 5 miles west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

FRI APRIL 13 - 7 PM Public Auction of the Spring Feeder Sale - 200 local feeders Located 6 miles west of York on Rt 30 Thomasville Livestock Mkt, Inc, Owners

FRI APRIL 13 - 12 30 PM hay and grain auction Located at Bedford County Auction Orchard Heights Bedford, PA Don Wishard Auctioneer

FRI APRIL 13 - 11 30 AM Public Auction of Farm Equipment Located at Getesburg, PA, Centre Co approx 12 miles west of State College, PA off Rt 45 or 5 miles east of Warriors Mark, PA Mr & Mrs James Howes, Owners Ron Gilligan Auctioneer

FRI APRIL 13 Public Auction of a 24' x 70' Madison Stave Silo Located at Carroll's Sales Co, P O Box 307, Felton, DE 19943

FRI APRIL 13 11 AM Public Auction of a Complete Dispersal including 59 Top Holstein Cattle & Farm Machinery Located on the East Freetown Rd Use exit 9 off I-81 to Marathon Take Rt 221 east for 2 miles turn to Texas Valley Rd, go 2½ miles to East Freetown Rd, then 1½ miles to farm OR turn off Rt 41 in East Freetown to East Freetown Rd Go 2 miles to farm Orin & Joyce Heath, Owners Mel Manasse, Auctioneer

## SEIDOF'S CONSIGNMENT SALE
**FARM EQUIPMENT**
**ANTIQUE ENGINES**

Due to snow - new date
**SUNDAY, APRIL 8, 1984**
11:00 A.M.
Seiota, PA
**717-992-4611**

## RESCHEDULED LARGE FARM EQUIPMENT AUCTION

For Charles G. Summers, Jr.
Canning Co.
**Rescheduled Thurs. Apr. 19, 1984**
at 9:30 A.M.
**Located at 50 East High St., New Freedom, Pa. Approx. 3 miles west of Exit 1 of Rt. 83 via Rt. 851 west.**

Full line of John Deere farm machinery. Anyone desiring additional information on any of the farm machinery may call the office at 717-235-3821.

**CHARLES G. SUMMERS, JR., INC.**
New Freedom, PA.
Bob & Tom Sechrist,
Auctioneers

Due to the Blizzard on March 29, 1984 the

## AUCTION SALE

of Mr. and Mrs. Hilbert Oakley, Dimock, Pa. that was originally scheduled for March 30, 1984 has been rescheduled for

**TUESDAY, APRIL 10, 1984**
11:00 AM
**89—HEAD OF HI-GRADE, CERTIFIED AND ACCREDITED HOLSTEINS—89 AND FULL LINE OF MODERN FARM EQUIPMENT**

See Ads from week of 3/19/84 for details. Sorry for any inconvenience. Hope to see you at the sale.

SALE ORDER: MACHINERY, REAL ESTATE, BARN EQUIPMENT, CATTLE
TERMS: CASH OR GOOD CHECK

OWNERS:
**HILBERT, FLORENCE, & ALAN OAKLEY**

SALES MANAGERS & AUCTIONEERS

| BILL MEAD | HOWARD W. VISSCHER |
|---|---|
| MONTROSE, PA. | NICHOLS, N.Y. |
| 717-278-2901 | 607-699-7250 |
| AU-002072-L | AU-000959-L |

THINKING OF SELLING? GIVE US A CALL, WE'D BE HAPPY TO TALK TO YOU!!

## PUBLIC SALE
OF ANTIQUES, PLUMBING, TOOLS & SUPPLIES, & HOUSEHOLD GOODS
**Adamstown**
**THURSDAY EVENING, APRIL 12, 1984**
**Sale Time 5 P.M. Tools To Be Sold First**
**Located along 272 (across from car wash) Adamstown, Lancaster Co., Pa.**

### ANTIQUES & HOUSEHOLD GOODS

Antique Corner Cupboard (2 Pc.); Antique Grain Cleaner (Windmill); 2 Othello Coal Kitchen Range (Reading Stoveworks); Frizer Kitchen Range (Black); 4 Leg Pine Dropleaf Table; Benches; Tin Ice Cream Dipper; Cherry Seeder; Balance Scales; Complete Set Cigar Making Tools; Iron Kettle; Pitcher Pump; Sausage Stuffer; Grindstone; Wooden Molasses Barrel; Slaw Boards; 12 Gal. & 5 Gal. Crocks; PRESSED & PATTERNED GLASS - Compotes, Cake Plates, Serving Dishes; Misc. China & Glassware; Moustache Cup; Depression & Depression Carnival; Set of Dishes; 5 Gal. Pickle Jar; Misc. China & Glassware; Beer Trays; Lantern; Dresser Light; Cupola; Weathervane; Misc. Antique Tools; Antique Expansion Reamer set; Richland Tire Pumps (Brass); Toledo Meat Scale; Filing Cabinet; White Elec. Sewing Machine; Sewing Chicken; Regency Scanner; 14 Ft. Boat Trailer; 16 Ft. Oak Plank Workbench; 10 h.p. I.H. Cub Cadet with Mower Deck; Yardman Riding Tractor; Pr. of 14" White Sidewall Tires; Plow & Cultivator for Garden Tractor; Spike Barrow; Steel Drums; Remington Chain Saw; B&D Jig Saw (New); Boy's Schwinn Bike; 2 Dirt Bike Frames; Running Boards (Bronco); Truck Mirrors.

### PLUMBING TOOLS & SUPPLIES

Ridgid Threading Machine (2½" - 4") with Osterpower Drive; 3 & 4 Ft. Ridgid Pipe Wrenches & Other Pipe Wrenches; Ridgid 4" Pipe Cutter; Lg. & Small Pipe Cutters; Soil Pipe Cutter; Ridgid Pipe Threaders & Reamers; 54" Chain Wrench; Chain & Pipe Vises; Chisels; 1 Ton Chain Hoist; 2 Ton Come-a-Long; Drill Press & Motor; Bench Vise; Propane Plumbers Furnace; EVERRIGHT DEEP WELL ROD PUMP (NEW); Digging Irons; Rubber Tire Wheelbarrow; Plumbers Snakes; Misc. Motors; Bath tub; Wash Bowl; Double Sinks; Shower Doors (Glass & Fiber Glass); Plumbing Manuels; Slate Sink Top; Barrel of Joint Grease; COPPER, BRASS, GALVANIZED & STEEL PIPES & FITTINGS; Plastic Pipe; Tube Rollers; Tool Boxes; 12 lb. Sledge; Parts Bins; Level & Mason Tools.

Terms by
**MONROE U. NOLL**

T. Glenn Horst, Auct. 859-1331
Timothy G. Horst, Auct. 738-1245

## ANNUAL MARCH OF DIMES AUCTION
**TUES. EVE., APRIL 17, 1984**
@ 6:00 P.M.
**At the Green Dragon Farmers Market and Auction.**

**Donated items greatly appreciated. Bring items to the Green Dragon anytime after 12:00 Noon on April 17, 1984.**

**Everyone welcome.**

We have a variety of items to sell: Foodstuffs, Quilts, Tools, Antiques, Furniture, Baked Goods and many, many items too numerous to mention.

MERLE Z. EBERLY
Chairman 717-738-1865
ADAM H. ZIMMERMAN, JR.
Co-Chairman 717-733-8907

## ABSOLUTE AUCTION
**30 ACRES OPEN GROUND**
**W/PUBLIC SEWER & WATER**
**FARM MACHINERY**
***FOR:***
***MR. & MRS. LeROY M. DERSTINE***
***Derstine Rd., N.E. of Allentown Rd.***
***(Towamencin Twp.)***
***Hatfield R.D., PA***
**WEDNESDAY, APRIL 11, 1984**
1:00 P.M.
Real Estate at 2:00 P.M.

**REAL ESTATE:** 30 Acres open ground zoned res. R-175 w/470' fronting Derstine Rd., public sewer along the s.west side of the property, public water at the site and a very good drilled well on the tract. Ready for immediate development!

**INSPECTION - Anytime.**
**TERMS - 10% Down day of auction; settlement within 45 days.**

Auction will begin at 1:00 P.M. with FARM MACHINERY and will include: 8' John Deere transport disc, cultimulcher, Mod. 80 Oliver tractor, J.D. 3 bottom trip plow, New Idea side rake; Oliver baler & 2 A.C. field choppers, as is; scrap metal, used lumber & plywood, Mod. 6500 Big Dutchman refrigerator compressor.

**TERMS - Cash or acceptable check.**
**REQUEST BROCHURE**

SANFORD A. ALDERFER, INC.
Real Estate Brokers & Auctioneers
Box 1, Harleysville, PA 723-1171
PA. No. AU-001117-L

Sanford A. Alderfer, Inc.
REAL ESTATE BROKERS and AUCTIONEERS
665 Harleysville Pike (Rt 113)
Box 1, Harleysville PA 19438
215-723-1171 or 256-8892

## PUBLIC SALE
TWO EVENINGS
OF AUTO PARTS
**TUES., APRIL 10, 1984**
at 5:00 P.M.
**WED., APRIL 11, 1984**
at 5:00 P.M.
**Sale to be held in the Al Starr Community Building, village of Willow Street, PA (loc. along north Rt. 272 behind Firehall)**

**MOTORS:** 1924-38-48 & 33 Chevy, 2-1936 Buick, 2-1936 Nash, 1948 Ford, & 1946-55 Packard.
**AUTO PARTS:** upper & lower ball joints, tie rod ends, idler arms, drag links, coil springs, gas tanks, radiators, lots of wheels, lots of fenders, lots of headlights, old car doors, windshield frames, car heads, trans., carbs, wiper motors, fuel pumps, stear. columns, old dist., door handles, lighters, front & rumble seats, lots of grills, shocks, motor mounts, radio heads, trans. parts, & other. New & used tools.

**Not responsible for accidents day of sale. Food served.**

**No Out Of State Checks.**

Sale by
**CLARENCE HERR, JR. & HERR'S AUTO WORK**
HOWARD SHAUB 464-3541
and Roy C. Probst
Auctioneers (AU-000831-L)

## ORIN & JOYCE HEATH
## COMPLETE DISPERSAL
R.D. #1, Marathon, N.Y.
**FRIDAY APRIL 13, 1984 11:00 A.M.**
**Sale to be held on the farm on the East Freetown Rd. Use Exit 9 off I-81 to Marathon, take Rt. 221 east for 2 miles, turn to Texas Valley Rd., go 2½ miles to East Freetown Road, then 1½ miles to farm OR turn off Rt. 41 in East Freetown to East Freetown Rd., go 2 miles to farm.**

### 59 - TOP HOLSTEIN CATTLE - 59

53 Large Good Uddered Holstein Cows milking a 50 lb. average in the following stages: 11 fresh (some milking 80 & 90 lbs.), 7 Handling, 7 due in July, 6 due in Aug., 3 in Sept., 4 in Oct., & 2 in Nov. - Balance in all stages. 6 Super Short Yearlings (They are Classy). A real good herd here which have been pregnancy examined, shot for Shipping Fever, Blood & TB Tested and are eligible for immediate Interstate Shipment day of sale.

### MACHINERY (It's Nice)

Ford 7700 Diesel Tractor, 18.4 x 34 Rubber, Dual Power, Sharp; Set of 18.4 x 34 Double Ring Chains; John Deere 2520 Gas Tractor, wide Front, 15.5 x 38 Rubber; Set of 15.5 x 38 Double Ring Chains; N.H. 479 Haybine, nice; N.H. 56 Side Rake; N.H. 273 Baler w/Thrower; 2 Kicker Wagons on Gears; Big Red 32' Skeleton Elevator on Wheels; Ford 3 Pt. 4 btm Plows; Ford 12 ft. Transport Discs, 3 years old; N.H. 770 Chopper w/2 Row Corn Head and 770W Pick-Up Head; N.H. 28 Whirl-A-Feed Blower; Gehl 640 Self-Unloading Wagon on 10 Ton Gear, 2 years old; Gehl Self-Unloading Wagon on 8 ton Gear; Ford 3 Pt 6 Ft Blade; N.H. 513 Manure Spreader w/Endgate; 2 Fuel Tanks & Pumps; Reddy Heater, 150,000 BTU; Feed Cart; Clippers; 100 Fence Posts, and Etc. **MILKING EQUIPMENT:** 2 Universal Floor Milkers; 2 Surge Milkers; Dumping Station.
**PRODUCE:** Approx. 900 Bales of Good 1st Cutting Hay; Approx. 700 Bales of Good 2nd Cutting Hay; Approx. 75 tons of Corn Silage.

**ITEMS OF SPECIAL INTEREST:** J.D. 116 Riding Tractor w/Mower, 2 years old & like new; Honda ATC-185 3 Wheeler, nice; 48 ft. Aluminum Ext. Ladder, almost new.

### REAL ESTATE (12:00 Noon)

To be Offered at Auction, if not sold before; 154 Acre Farm w/55 Stanchion Barn, 2 Box Stalls, Bulk Tank, 20 x 60 Harder Silo w/Unloader, Nice 3 Bedroom Home. Financing may be available to qualified parties. Call for more details. Listed exclusively w/Mel Manasse, Licensed Real Estate Broker.

**Order of Sale: Start on Machinery, Farm about 12:00 Noon, Produce, then Cattle.**

**A Real Good Dispersal - Don't Miss It!**

**Terms - Cash or Good Check w/Positive ID.**

Owners - **ORIN & JOYCE HEATH**
MEL MANASSE
Sale Manager & Auctioneer & Licensed Real Estate Broker
Whitney Point, N.Y.
607-692-4540
Lunch Available

# PUBLIC SALE

## OF VALUABLE FARM MACHINERY

## SATURDAY, APRIL 21

at 9:30 a.m.

**Located West on Bonnair Road off Rt. 851 or one mile West of Stoner's Auction Glen Rock, Pa. "Watch For Signs."**

W.D. allis chalmers tractor, 2 BT. allis chalmers Plow mount, JD Barler 14 T. JD. Hammer mill, JD. 494-4 Row corn Planter, JD. 3 pt. 2 row cultivator, Bradley 80in. shredder, JD. Grain drill, JD. Power take off Manure Spreader, 3 Section Harrow, Grain cart, Bradley stalk shredder, (Flail type) New Idea 12 A Manure Spreader, Flat Bed Wagon, Brillion 12 ft. Transport Harrow, JD. RWA-9ft. 10in. Transport Disk, JD. 1065 Wagon W/JD. 150 Hoist-7x14 Grove Body-Bale racks, JD. Weather closer for roll guard and weather canopy Fits 30, 20 & 40 20-Like New, JD. 16 in. Plow bottom Potatoe Plow, Potatoe Grater, JD. Weights 620-sides, Spray pump, Bradley cylinder corn sheller, 2 Tractor Grass Seeder, High pressure Washer, 1 ton Budget Hoist, 2 Hammer mill Belts 25x6, Belts 5, 6, 7, in. 13ft.-24ft.-35ft., Pony sleigh, 3 Scalding troughs, Hog Hangers, Butcher Knives, Hog Scrapers, Steal, Rope, Hooks, Pulley for meat track, Hog trough & feeders, Poultry Equipment, Chicekn coops, nest, Brooder stove, Blower pipe,Horse ground scoop, cement mixer, Grain fan, 2 chain saw, Wagon Wheel over 100 years old, Wooden Wheel Barrow, Wood saw metal Grain cradle (like new) Rubber tire Wheel Barrow, Aluminum Silo roof for 8ft., 3 Holstein Bulls 300-400 lb., cow chains all kinds, cyclone Grass Seeder, Parts for 30-JD. combine, Block and tackle, 3 Ref. freezer doors, 2 for high track., 30 ft. of open top freezer or ref., 2 platform scales, Power hand saw, 112 John Deere garden tractor w/mower, Case tractor, Meat Block, air condition, Butter Churn, Bicycles, Plus 2 wagon loads of small items and much more. The following farm machinery will be sold for Mr. Jake and Melvin Hilker. Farmall H. tractor Plow, Harrow, Disk, Hay Tedder, Rake, Flat Bed Wagon, Manure spreader, Grain Drill, Corn Planter, 1 row corn picker, Grind stone, 2 hole corn sheller, Stone Chop Mill.

**TERMS: Cash or approved check day of sale, Out of state Buyers should have letter of credit from the bank which check is drawn on unless known by owners.**

**Not Responsible for Accidents**

OWNERS
**CLARK THOMAS**
**RAYMOND THOMAS**
**STEWART THOMAS**

**Stoner's Auction Service**
**R.D. #3**
**Glen Rock, Pa. 17327**
**Phone (717) 235-1532**

**Refreshments Right Reserved**

**Clip & Save**

# PUBLIC AUCTION

## REAL ESTATE-FARM IMPLEMENTS LIVESTOCK-ANTIQUES-TOOLS, ETC.

## SATURDAY, APRIL 21st

9 A.M.
(Real Estate at 1:00 P.M.)

**Sale to be held at premises located at R.D. 2 Annville, Pa. From route 22 at the ONO dinner turn north onto Lincoln Sch. Rd. come to stop sign. Turn left on Awol road and look for Auction sign.**

**REAL ESTATE** - Being a Trailer court with 7.7781 acres more or less. Consisting of seven mobile homes and two trailer beds, with three wells and five septic tanks. Trailer court located in Union Township, Lebanon County, Pa.

**INSPECTION of property by appoinment only. Call (717) 867-1370.**

### FARM IMPLEMENTS

Ford 5000 Diesel tractor, Farmall H tractor, Farmall Super C tractor, Farmall cultivator, Farmall grass mower, Ford 2 row 3 pt, corn planter, Massey Ferg. Manure spreader, 3 section 3 pt. hook up for Ford plow, New Holland hay elevator, New Holland Hay bailer, 3 Flat bed hay wagons, New Ideal grass mower, hay kicker, John Deere side rake 3 pt., Spring harrow, Disc, Cultipacker, Flail chopper, M.C.K. guards & knives for Farmall tractor.

**17 ton of Corn**

**LIVESTOCK** - (6) Charlet yearlings; (4) calf second heifers; 8 TON of HAY

### ANTIQUES & ETC.

Butchering equipment, Apple butter kettle, wash boiler, lantern, milk can & screene. Corn sheller, cash register, lumber, chains, window frames, storm windows, trailer doors, two wooden rakes, elect. meat grinder, sausage tub, etc.

### TOOLS & ETC.

Carpenter & Plumbing tools, 40 ft. aluminum extension ladder, hay & manure forks, shovels, 38 ft. belt, electric motors, galvanize pipe fittings, grinding stone, stove pipe, tool box, three rolls barb wire, Chisels, all kinds of bolts & screws, wrenches, super saw, paints & brushes Lg. socket set, tin sheaves, wrecking bar, drill tapes, wood screws and others, electric wire, different size nails, and many other items to numerous to mention.

**TERMS: 10% Down Day Of Sale, Balance DUE At Final Settlement in 30 Days.**

**AUCTIONEER'S NOTE: If you have an interest in owning a good income property, than this is just what you're looking for. Call Auctioneer for more information or for any questions you may have.**

Conditions by
**SYLVESTER & HELEN ROHRER**
**Tom Ehrgood, Attorney**
**272-7637**

**Refreshments By Salem Walmer Union Church**

**FORTNA'S**
Annville Auction Co & Gallery

**18 E. Main St., Annville, Pa. 17003**
**Michael R. Fortna**
*Auctioneer*

*Phone (717) 867-1370*
*Auct Lic #AU-001711-L*

# Public Auction Register

FRI APRIL 13 & SAT APRIL 14 9 30 AM Public Auction of Antiques, Collectible Trains Toys, Books Stamps, Office Equipment & Household Items Located at Troxelville Antiques, Troxelville, PA Joe Herman, Owner Mark J Jones & Dale L Longacre, Auctioneers

SAT APRIL 14 Public Auction of Farm Equipment, Tools, Tractors, etc Located along Valley Rd just off Hosler Rd, 4 miles W of Manheim, Lanc Co., PA C H Wolgemuth & Sons Annual Spring Sale, Auctioneers

SAT APRIL 14 - 10 AM Public Auction of 65 Holstein and Angus Cross Steers and Heifers, Farm Equipment and Lawn Equipment Located in York Co, 3 miles west of Spring Grove, 4 miles east of Hanover, PA on Rt 116 Turn south 1 mile to Porter Sideling, then East onto Porter Sideling Rd Wm Myers & Charmaine Myers, Owners Clairy R Slaybaugh, Auctioneer

SAT APRIL 14 - 10 AM Public Auction of Valuable Real Estate, Household Goods, Antiques & Wood Tools Located in Upper Leacock Twp, Lanc Co, PA, 6 miles east of Lancaster City, 2 miles south of Rt. 23 along Rt. 772 in the village of Monterey Daniel E. King, Estate, Mrs Isaac Ebersol & Abram B King, Executors. Steve Petersheim, Auctioneer

SAT APRIL 14 - 7 PM Maryland Simmental Association, tenth annual spring sale featuring select offering of Simmental females. Located at the Frederick Fairgrounds, Frederick, Maryland For information, Tom Stevenson, 301-886-2250 or Aileen Ferguson, 301-972-4437

SAT APRIL 14 - 10 AM Public Auction of Farm Equipment and Tools & Household Furnishings Located 2 miles northeast of Gratz along Schoaf Buck Rd in Lykens Twp., Dauphin Co., PA. Take the Gratz to Klingerstown Rd Watch for auction sign the day of sale showing turnoff at barn on south side of Pine Creek at the Village of Erdman Go to Schoaf Buck Rd and 1st farm Norman D Lauver Estate George & Mike, Deibert Auctioneers

SAT APRIL 14 9 AM Public Auction of Antiques, Collectibles, & Household Items Located at 489 W Main St, Elizabethville, PA Kenneth Longabach, Owner Dockey, Dockey & Deppen, Auctioneers

# ABSOLUTE PUBLIC AUCTION

**Franklin Co., Pa. Farm, formerly the W.C. Rutter Farm.**

## MONDAY, APRIL 30, 1984

at 2:00 P.M. Sharp

**Located along the Road known as the Back Road from Dry Run to Concord, 9 miles North of Willow Hill, Exit #14 Penna Turnpike.**

Farm is presently being used as a Steer and Hog Operation.

**Farm Features:**

Approx. 119 Acres of which 100 acres are tillable. 8 Acres Pasture, 11 Acres Woodland. All acreage approx. Farm is in a very Good State of Cultivation.

House-2½ Story Frame Very Nicely Remodeled and Decorated; 1½ Baths; Lg. Roomy Kitchen with Modern Cabinets; Lg. Laundry Area w/Sitting Room; Lg. Paneled Living and Dining Rooms; Wall to Wall Carpet Throughout; 4 Bedrooms with Closets, Nicely Decorated; Oil Hot Water Heat.

**Basement and Attic**

Approx. 80'x40' Frame Bank Barn w/Milkhouse; 12'x48' Silo; 2 Hay Mows, 2 Driving Floors; 3 Pole Implement Shed; Approx. 75'x37' with Corn Crib End; Concrete Block and Frame; 26 Unit Pig Farrowing; Building with 110'x50' Breeding and Exercising Area.

**Well and Spring Fed Water**

To Suspect Farm Go directly to farm or Call 717-532-6116 or Auction Firm

**Owners will allow immediate possession of land; many acres have already been plowed.**

**TERMS to the Highest Bidder-No Minimums or Reserves 15% Down Day of Auction**

**Balance within 30 Days**
**Will be sold free of all Leins & Mortgages.**

**Attorney**
**Elvin Byler**
**Lancaster 717-299-1100**
**Auction Conducted By The:**
**J. Omar Landis Auction Service**
**Omar Landis and Jay M. Witman**
**Box 501, Ephrata, Pa. 17522**
**717-627-0789 or 717-665-5735**

# TRAVER HILL COMPLETE DISPERSAL

**Springville, Pa. Susq. Co.**

**Located in the village of Springville. Halfway between Montrose & Tunkhannock on Rt. 29. Watch for Bunnell Red Arrows.**

## WEDNESDAY-APRIL 11, 1984

10:00 A.M. RAIN OR SHINE

### 95-REG & GRADE HOLSTEINS-95

80 Reg. Hols-11 Grade Hols.-4 Reg. Ayrshires all 30 day T.B. & blood tested free herd. Ready for interstate equipment. Majority calfhood vacc. examined for pregnancy by Dr. Hollister.

This good Susq. Co. herd consists of 47 milch cows, 20 fresh early & late winter. 10 close springers or just fresh. Several bred for fall. 3 Reg. Ayrshire milch cows. 10-2 yr. old Hols. heifers bred for fall. 25 open Reg. heifers, 4 mo. to 15 mo. Good 4-H-probabilities.

Sale Highlights: 305d-1983 DHIA Rec.-Dec. 19350M. 458F., Bonny 18233M 646F., Biddy 17669M 703F., Dopey 18463M 636F., Carrin 1 yr. 10 mo. 14332M 454F., Jill 16509M 654F.

Herd sires represents: 2 Arlinda Jet Stream (Fresh) 1-with a red factor, 2 Letters Burkgov, Trump, Jemeni, Yules Pride Elevation Ace, 3 Kingstead Elev. Matador, heifers all bred to Conant Acres Tex., Traver Hill Black Oak-an Elev. Son, Traver Galatic, Seaman A-Astro Son. Several granddau's of Tidy Burke Forty Miner & Curtiss Candy Twenty grand.

A real top herd to purchase from. Show plenty of type & production. Rich in good blood lines for foundation future. Your personal inspection invited.

4 Farm Tractors, 4-M.M. G1000 Vista, M.M. Jet, 2 M.M. Five Star, Ford 641 work master, M.M. front end loader, Gehl 1400 Rd Baler, Nicholson Hay Tedder, Wheelrake, N.H. 461 Hay Bind, Farmec 36' Elevator, 60' N.H. barn Elevator, N.H. & Gehl forage wagons, M.F. 4r-Corn planter, M.M. 2 r-Corn chopper, Fox Silo Blower, N.H. 519 manure spreader, Patz 16'-20' Silo unloader, 295 Amp. Century welder, Case hyd. Auto 18" 4 b-plows, 2 harrows, 6 row crop Sprayer, land roller, Fox-line transfer station, 3 S.S. Surge milkers, 1971 Chev. ¾T-4 W.D. 800 gal. Mojounier Bulk Tank, 285 ft. Patz barn cleaners will be sold with Real Estate or separately.

1:00 P.M. Farm of 151 Acres will be offered at public auction. Consists of 35 tillable acres. Balance woods & pasture with running streams, 2 story 4 B-R & bath. Lye L.R. & D.R. kitchen with all modern facilities.

Barn-65 ties-L-shaped w/calf shed-18x60 Madison Silo.

This farm you will appreciate from all points. Excellent location only a second from Rt. 29. Milk pickup, school pick-up, near by churches, stores & only 30 M. to Scranton or Binghamton. Outstanding opportunity to purchase a Susq. Co. farm at auction. 1-9A Tract of land East of Rt. 29 will be offered with & without the farm which ever is greater.

**Terms - 20% down, balance in 30 days.**

**All personal property cash or approved check.**

Owner
**MRS. HOWARD TRAVER**
**Springville, Pa.**

**M.L. Bunnell, Auct. & Sales Mgr.**
**Springville, Pa. Ph. 965-2375**
**Wayne Weaver, Pedigrees**

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT APRIL 14 - Public Auction of Feeder Cattle & Feeder Pigs. Located at Port Treuorton, R.D 1 Roy Martin, Owner Bryan D Imes, Auctioneer.

SAT APRIL 14 - 7 PM Public Auction of Berkshire, Duroc, & Crossbred Pigs. Located at the Winebark Farm, Indiana County, Rochester Mills, PA. Clayton Winebark and Clyde McConaughey, Owners

SAT. APRIL 14 - 10 AM Public Auction of the 9th Annual Machinery Consignment Sale. Located at Darrow's Used Farm Tractors, 1 mile south of Sheds, NY on Rt. 13. Howard Visscher & Darrel Yoder, Auctioneers.

SAT APRIL 14 - 12 Noon Public Auction of Valuable Farm & Home Located on Rt 314, 3 miles east of Greensboro, MD, 1 mile west of Whiteleysburg, MD Roland & Joan Corkell, Owners. Carroll's Sales Co., Auctioneers

SAT APRIL 14 - 9:30 AM Public Auction of Farm Machinery and Antiques Located R D 1, Mt Wolf, (Starview) York Co, PA. Toward Codorus Furnace John Hoover & Estate of Martin Hoover Allan Hoffman, Executor Blaine N Rentzel, Auctioneer

SAT APRIL 14 - Public Auction of Niagara Mohawk Power Corporation Located in Rome, NY Vilsmeier Auction Co, Auctioneers

SAT. APRIL 14 - 9:30 AM Public Auction of Tractors, Machinery, Tools, Air Compressor & Feeder Cattle Located from US Rt 15 just north of Emmittsburg, MD or 8 miles south of Gettysburg, PA Turn right at first traffic light and right again onto Macadam Farm Lane. Sale sign posted Mr Robert White, Owner C David Redding, Auctioneer

SAT. APRIL 14 9 AM Public Auction of the Rawlinsville Volunteer Fire Company's 16th Annual Sale Farm Equipment, Riding & Push Mowers, New and Used Tools, Building Materials and Supplies, Household Goods, Fruit Trees and Shrubbery, Truck Load of Groceries, Dry Goods, Antiques and Used Vehicles.

SAT APRIL 14 - 10:30 AM Public Auction of 8.81 acre property, tools, household goods. Located along Mt. Airy between Mt Airy and Hopeland, Clay Township, Lancaster Co., PA Take Route 322 west from Ephrata approx. 2 miles. In Clay, turn right onto Clay Road to Hopeland. At T in Hopeland turn right, go 1½ miles to property on left. Antonius A Kiehboom, Owner, Paul E. Martin and John D. Stauffer, Auctioneers.

SAT. APRIL 14 - 9 AM Public Auction of 1928 Model A Ford, 1930 Model A Ford, Store Fixtures, Gondolas, Shelving, Cabinets, Display Cabinets & Misc Items. Also New and Used Model A Ford Parts Located at the New Freedom Department Store, 2 East Franklin St in the Borough of New Freedom, York Co, PA Arrows posted. Mr & Mrs. Norman Kiser, Owners David W Shrodes, Auctioneer.

SAT APRIL 14 - 10 AM Public Auction of Real Estate, Household, Collectibles, Antiques 10 HP Tractors Oak S-Roll Top Desk & Many Other Items. Located on Fair Street, Mifflinville, PA. Exit 37 on I-80 Stay on Main St., Watch for sale signs Robert Wagner & Nancy Whitmire, Owners Nevius Auction Service - Dan Nevius & Olen Knecht, Auctioneers.

SAT APRIL 14 - 10 AM Public Auction of Valuable Farm Equipment and Real Estate Located from Rt 33 east to Elkton, VA, take business Rt 33, 1 mile and left on Rt. 635 First farm on right Watch for auction signs Lorraine & David Booton, Owners John T. Howe, Auctioneer

SAT APRIL 14 - 9 30 AM Public Auction of Antiques Located in the Village of Ickesburg, Perry Co., PA., on Rt. 74, south of the square at the Old School House Will sell complete contents of their antique shop Charles & Marion Wilson, Owners Kling's Auction Service


# PUBLIC SALE

## OF 500 HEAD OF LIVESTOCK

**Located five miles north of Chambersburg, Pennsylvania and five mile south of Shippensburg, Pennsylvania on Route 11.**

## SATURDAY EVENING, APRIL 14, 1984

**At 6:00 P.M.**

### 400 HEAD OF HOLSTEIN HEIFERS 400

Consisting of bred heifers of which 100 will be fresh from sale through summer, 300 open Holstein heifers ranging from 4 months of age to breeding age, with all being calfhood vaccinated; 2 purebred Holstein bulls; 12 red-white heifers.

### 100 HEAD OF STEERS 100

Consisting of 35 Holstein and 65 beef type including Charlois, Black Whiteface, and Hereford, weighing approximately 300 to 700 pounds.

This is a fine group of young cattle out of good breeding, all dehorned and wormed. Bangs and T.B. tested within 30 days of sale with individual health charts. All heifers are eligible for Interstate shipment.

STEERS TO BE SOLD FIRST

**TERMS: Cash - not responsible for accidents**

**JOHN C. DIEHL • SONS**

**Auctioneer: Robert C. Mullendore**
**Clerk: C.L. Metz**

CATTLE TO BE SOLD IN TENT.

**Telephone: (717) 532-6353**



## ABSOLUTE AUCTION OF INVENTORY REDUCTION FOR STAUFFER'S MACHINE SHOP AT

# PUBLIC AUCTION

## SATURDAY, APRIL 21, 1984

**Auction Time: 9:00 A.M.**

**Location: Off Route 322 at east end of Ephrata in Murrell. Turn south on Pleasant Valley Road ½ mile to property on right. Lancaster County, Pa.**

### NEW EQUIPMENT

National Detroit, Straight Line, Wet Jitterbug and Jitterbug Sanders; Denver Automatic Pneumatic Tapper; 12" circular Saw Blades; Grinding Wheels.

### USED EQUIPMENT

Hand Turret Lathe; CAROLINA METAL BANDSAW with motor; 2 INGERSOLL RAND Pneumatic Hoists; 10 H.P. D.C. Motor; Belt Driven Floor Model Grinder with 10" Guard; Heavy Duty Ingersoll Rand Piston Type Pneumatic Drill, 1¼" capacity; Directional Flow Air Valves; Heavy Rotary Welding Table.

### AIR COMPRESSOR PUMPS

30 H.P. Gardner - Denver Water Cooled; 5"x7" Worthington Double Acting Single Cylinder; 15 H.P. I.R. Single Stage; 60 H.P. Carrier 2 Stage; R - 12 plus 22 Refrigerator Compressor; 3" Engine Driven Centrifugal Pumps, like new; New Water Pump Cylinder, 2¼" x 10" Stroke; 5"x18" Hydraulic Cylinder; PORTABLE HYDRAULIC MOTOR LIFT - 2 Ton Cap; Folding Type Hand Pump.

### COLEMAN LANTERNS AND LAMPS

And Parts, Dietz Kerosene Lanterns and Globes; Aladdin Lamps; White Mountain Ice Cream Freezer Parts, Tops, Gear Case for 6-8-12 qt.; Forks; Shovels; Digging Iron; Handles; Pinch Bar; Hydrants; Casters; Wheels; Gate Valves; Globe Valves; Grease Guns; Funnels; Nozzles; Hose Clamps; Eagle Fuel Cans; Bale Hooks; RUSTOLEUM PAINT; Valvoline Motor Oil; New Starline Water Bowls; Door Latches; Leather Belting; SMV Flag Brackets; Horse Brushes; Curry Combs; Chains; Links; V Belts; V Pulley; Cast Iron Pulley; Bolts; Cotter Pins; Harness Snaps; Folding Ruler; Oil Filters; Hydraulic Hose Assemblies; 3/8x50', ½x25' Coil Hose; Air Hose; Connectors; Roof Vents; Plastic Pipe; PVC Pipe; Steel Remnants; Used Shafting; New Horse Shoe, #4, 5, 6, 7; Leather Apron; Rivets; Bronze Bushed Flange Bearings; Shells and Hooks for Single, Double and Triple Trees; Bronze Pillow Block Bearings.

### PLOW PARTS

For Older Plows, including Wiard #104-106 Shares; Landsides; Soles; Jointer; Moleboard; Frog; Etc.; #80-81 Parts; 27-28 Parts; Oliver; John Deere; Sulky and Walking; Chattanooga; #103-104 Used Plow; One Horse Cultivator; Cultivator Single Trees; Wagon Single Tree; Set of Heavy Steel Wheels on Axle; ANTIQUE GASOLINE 3 H.P. ENGINE; Maytag Engine; Implement Seat; Mower Parts ot fit many types of mowers.

NOTE: We are NOT Going Out of Business! This is an Inventory Reduction Auction only. Many items not listed, come early. Absolute Auction, everything sells regardless of price. Auction held in tent.

**Auction by**
**STAUFFER'S MACHINE SHOP**
**R.D. #3 Ephrata, Pa. 17522**
**Phone 717-733-4128**

**Auction Conducted By**
**Paul E. Martin, Auct - AU-001601-L**
**John D. Stauffer, Auct. - AU-001509-L**
**717-733-3305; 717-665-5099**
**Ephrata, Pa. 17522**

Food At Auction



## FEEDER SALE!

**TUESDAY, APRIL 10th**
**7 P.M.**

## CARLISLE

**LIVESTOCK MARKET**
Just Off I-81 Exit 12
Phone (717) 249-4511
or Jim 249 2359



## - OUTSTANDING -

# LARGE PUBLIC SALE

## FARM EQUIPMENT, TRUCKS, TRAILER

**Richard D. Stough Estate**

## TUESDAY, APRIL 17, 1984

**At 11:00 A.M.**

**Sale held due to death in truck accident. Sale located in York County, 5 mile West of York, Pa. on Route #30, Turn South at Lee's Diner on to Alwine Ave. 1 Block to Wolfs Church Road. Then South 1 Block to Farm.**

### 4 - TRACTORS - 4

J.D. 4020 D. WFE. 18.4-34 Tires; Int. 856 D. WFE. Dual Hydraulic, 18.4-38 Tire Int. 544 Gas Hydrastatic, WFE. 14.9-38 New Tires; w/J.D. Model 36 Loader, w/Bucket; J.D. 110 Garden Tractor w/38" Mower Deck & Snow Blade; Int. 700-5-16" Bottom Spring Trip Plow; J.D. 6 Row 30" cult; White 5100-6 Row No-Till Corn Planter, Fully Equipped, like new; Int. 550 Forage w/2 Row 30" Corn Hd, and Pickup attachment, and 2 Row 38" Corn Hd. and Pickup attachment, and Cutter Bar attachment, like new; Int. 56 Blower, P.T.O.; N.H. 489-9' Hay Bine; used 2 seasons; Int. 440 Baler w/Thrower; Int. 1150 Grinder Mixer, same as new, w/Elec. Scales; J.D. 507-8' Rotary Mower; Miller 10' Disc w/Rear Sweeps; Brillion 10' Cultimulcher; N.H. Liquid Both Side Dump Spreader; 2 nice Dion Forage Wagons w/Hi-Flo-Tire, 1 w/Tandom Wheel; 3 Bale Wagons w/wooden racks, 1-AS Model 73 w/Hi-Flo-Tire; 2 Grove Model L460; Helix Gravity 50 Bu. Trail Box; Little Giant 20' Elevator; John Blue Stainless Steel 400 Gal. Mount Field Sprayer; New Windpower Model 540-1000 RPM; Lincoln 180 Welder; New Cummins Heavy Duty Bench Drill Press; Craftsman Shop Vacuum Cleaner; machine Washer; Shop Heater; 250 Gal. Fuel Tank w/pump; 20 Gal. Motor Cleaner; Plow Shims; Socket Sets, 1¾" Drive; Lots of Oils & Bolts; Hydraulic Jacks; Note The aforemention Equipment P.T.O. & 3 Pt.

### TRUCKS - TRAILER

Int. 1957 Lime Truck w/Rear Wide Spread, Gross 30,000 lb.; GMC 1959 w/MM Sheller, 50' Drag, Wisconsin Motor, Good Shape; Pennsylvania T82 Car or Snow Mobile Tandom Axle Trailer, Like New, w/Elec. Brakes; Many Items not Mentioned.

Please note: This sale has a real nice lot of Farm Equipment. Don't miss. Plan to attend and see for yourself.

Lunch Stand at Sale

**Terms: Cash or Approved Check day of Sale. Out of State Buyers, Letter of Credit from the Bank which check is drawn on.**

Not Responsible for Accidents Day Of Sale

**DAUPHIN DEPOSIT BANK & TRUST CO.**
**York, Pennsylvania, Executor**

**Clair R. Slaybaugh, Auctioneer**
**Telephone 677-7479 PA Lic #856**
**Jacobs Clerk, 259-7064**
**Wilfred Stough 717-792-3292**



# PUBLIC AUCTION

## VALUABLE FARM EQUIPMENT & REAL ESTATE

**10:00 A.M.**

## APRIL 14, 1984

**Location: Rt. 33 east to Elkton, Va., take business Rt. 33 1 mile and left on Rt. 635, first farm on right. Watch for auction signs.**

We have discontinued farming and will sell the following: IH "H" Tractor, 467 NH Haybine, 273 NH Baler, Oliver grain drills, 3 hay wagons w/grain sides, S717 NH Chopper w/corn & grass heads, Kasten silage wagon w/roof, 310 NI corn picker, 11 ft. Pittsburgh disc, 12 ft. springtooth harrow, 26 NH silage blower, IH corn cultivators, 30 ft. King Weyse elevator, 207 NI manure spreader, 180 bu. gravity cart, 5 ton wagon running gear, MF 5 ft. bush hog, McCormick hay rake, Black Hawk manure spreader on steel, Oliver 3 bottom plow, Ford 9 ft. disc, AC 4 row corn planter w/fertilizer attachment, 1983 Series 22 Dunham-Lehr tractor loader, Brillion 9 ft. grass seeder, new one row tractor cultivator (3 pt. hitch), 9 ft. cultipacker, Clark (300 gal. Alum. tank) 27 ft. field sprayer, Badger manure spreader w/pan, IH 101 combine w/10 ft. grain & 2 row 228 sheller head, approx. 50 bu. feed rye, 70 ft. H shape concrete feed trough, 70 ft. Hedlund feed chain, 22 ft. grain elevator, 12 ft. x 40 ft. Martin steel silo, 12 ft. Van Dale silo unloader, 3 hp Dari-Kool vacuum pump, 2 comp. milk vat. 180 gal. milk tank, 8 can milk cooler, other items too numerous to mention.

### REAL ESTATE

At 12:00 noon the following real estate will be offered:

Tract I - Approx. 32 acres more or less improved with milking parlor, two barns, 12 ft. x 40 ft. stave silo, fronted by Rt. 635 & Shenandoah River, all tillable.

Tract II - Approx. 20 acres more or less, all tillable, fronted by Rt. 635 and Shenandoah River.

Tract III - Approx. 10 acres more or less, all tillable, fronted by Rt. 635-636 & Boones Run.

Tract IV - Approx. 10 acres more or less, all tillable, fronted by Rt. 635 & Boones Run.

Tract V - Approx. 43½ acres more or less, all tillable with large barn, fronted by Rt. 635 & Boones Run.

Tract VI - Approx. 43½ acres more or less, all tillable, with machine shed, fronted by Rt. 635 & Boones Run.

Real Estate will also be offered as a whole (Tracts I, II, III, IV) for a total of 72 acres more or less, (Tracts V, VI) for a total of 87 acres more or less. These tracts have excellent soil, level ground, easy irrigation, with adjoining land available, also close to major shopping centers, Skyline Drive, ski resorts, VA and James Madison University.

Owner reserves the right to reject any and all bids on real estate.

All farm equipment is in excellent condition and ready to go to field.

**Terms: Real Estate - 10% down on day of sale, balance on delivery of deed within 30 days.**

**Machinery-Cash or approved check.**

**Not responsible for accidents.**

**Owners,**
**LORRAINE & DAVID BOOTON**
**703-298-8108 or 703-298-8115**

**John T. Howe, Auctioneer**
**703-298-8214**

**Lunch will be served**

## TOM JAROSZEK

# MACHINERY AUCTION

## THURSDAY, APRIL 12, 1984

**at 11:00 AM**

**Attica, NY. Located 2½ miles east of Attica, 13 miles northwest of Warsaw, 15 miles south of Batavia and Exit 48 of the NYS Thruway, at 4010 East Main Road, Attica, NY.**

### TRACTORS

INT 1466 diesel w/axle-mt duals; INT 1456 diesel w/cab and 20.8 x 38 radials; IH Super M; IH M; IN 460 diesel; Bobcat #610 skid steer loader; IH 2000 front mt loader; JD 82 snow plow.

### COMBINE AND TRUCKS

INT 915 diesel combine w/16' grain head & 4-row 744 corn head; 1977 GMC C6500 10-wheeler w/air brakes, 30-ton hoist & air conditioned-cab; 1978 Chev. C-60 w/13' Higley rack & 12-ton hoist; 1970 Chev. C-60 w/427, air brakes, 5+2, and 16' platform; 1969 Ford F700 w/16' rack & hoist; 1977 Chev. 3/4 pickup.

### PLANTING, HARVEST AND OTHER EQUIPMENT

IH 700 6-btm 16" reset plow semi-mt; IH 550 5-btm 16" semi-mt trip plow; JD 950 cultimulcher 15'; JD 16' transport drag; Noble 21' transport drag; JD 7000 6-row Max-Emerge planter w/liquid fert, monitor & no-till coulters (low acreage); IH 510 24" single disc grass seeder combination grain drill; IH 480 21' folding disc; IH 6-row front mt cultivator; NH 256 hay rake; JD 66 hay & bean rake w/dolly wheel; JD 324 wire baler w/new style kicker; NH 880 chopper 1000 rpm w/2-row corn & hay head; JD 55' hay & grain elevator like new; Allied 55' hay conveyor (parts); JD 15' Graymor stalk chopper; United rock harvester; 3 flat wagons; 2 kicker wagons; IH 2ME mtd corn picker; IH subsoiler; 5 gravity wagons w/gears; Grain Chief 450-bushel pto grain dryer; IH 990 haybine; IH 175-bu PTO manure spreader; Owatonna windrower w/Ford engine; 8" 55' transport auger; two 10,000 bushel grain bins.

**TERMS: Cash or good check day of sale with ID.**

Owner
**TOM JAROSZEK**
Attica, NY
Ph. 591-0889 or 591-1234

WILLIAM KENT, INC.
SALE MANAGER & AUCTIONEERS
BERGEN, NY Ph. 716-494-1890

"LUNCH and TRUCKING Available."

## ANTIQUES • ANTIQUES

### GOING OUT OF BUSINESS AUCTION!

## SATURDAY, APRIL 14, 1984

**9:30 A.M.**

**The undersigned, located in the Village of Ickesburg, Perry Co., PA., on route 74, south of the square at the Old School House, will sell the complete contents of their antique shop - Nothing Reserved.**

Spinet Desk in Good Shape; Brass Bed; Wash Stand with Basin Hole; 2 Towel Racks & Bottom Drawer; Large Chest of Drawers with Wooden Knobs; Chandler Books - Friend Seeker, Shattos Way, Chip Shatto, Fort Robinson, Didactor; Dresser with Wing Mirrors; Drop-Leaf Table; Old Wooden Carpenter's Bench; 2 Good Grain Cradles; Treadle Sewing Machine; Quilt Frames; Rug & Quilt Frames; Several Folding Clothes Racks; Wooden Wash Board; Chifferobe; Approx. 50 Assorted Baskets; 3 Butter Churns - all different; Linen & Crochet Work; Dozen Meat Grinders; Assortment of Iron Skillets; Cherry Seeder; Carpet Beaters; Horse Collars; Single Trees; Fish Scales; Store Balance Scales; Brass-Front Scales; Silver Tea Service; Railroad Lanterns; Picture Frames; Large Selection of Graniteware; Large Copper Kettle; Several Show Cases; Milk Cans; Hames Bells; Stillyards; Shoemaker Tools; Ice Tongs; Tin Boxes; Hundreds of Collectable Books - History of Freemasonary - Book of Currier & Ives Prints by Peters; Some Large Maps from School; Corn Cutters; Asst. of Old Tin Toys; Fire Trucks & Cars; Etc.; Wooden Planes; Carpenter Tools; Antique Tools; Wooden and Bone-handle Silverware; Glassware of all kinds; Depression; Pressed Glass; Salt Dips; Antique Kitchen Tools; Asst. Jars and Bottles; 3 Typewriters; Remington Electric Typewriter; RCA Record Player; Pacific Mills Wooden Small Display Case; Pie Crust Table; Rocker with Cane Seat & Cane Half Back; Old World Globe with Cast Iron Stand; Large Oak Framed Mirror; Meat Bench; Several other Dressers; 6 School Desks; Oak Pattern Cabinet with 15 Drawers; Swivel Desk Chair; Asst. Chairs; Asst. Wash Boards; China Closet; Drum Table; Antique Clothes; Assorted Quilts & Quilt Tops; 25 Sad Irons & Handles; Straight Razors; Fly Net; Hames; Bee Smoker; Egg Scales; Complete Rope Bed; Metal Ice Box; Dozen Assorted Kerosene Lamps; Tinware of All Kinds; 3 Butcher Kettles and 3-foot; Kegs & Barrel; Egg Basket; 50 Assorted Crocks & Jugs (some are Cowder & Wilcox); Wool Winder; Porch Swings; Porch Benches; Collection of Dool Babies; Doll Carriages; Toy Rocking Chair and Crib; Doll House; Toy Steam Engine; Box Cameras; Picture of Market Street Covered Bridge; Crockery; Noritake China; Bone Dishes; Wooden Toy Blocks; Record Cabinet; Large Asst. of Old Records.

This is only a partial list of items selling. Come Early • Plan to be here all day!!

Not Responsible for Accidents — I.D. Required for Bidder's No.

**CHARLES & MARION WILSON**
Owners
Ickesburg, PA
(717) 438-3605

Sale By:

AUCTION SERVICE
KLING'S
R.D. 1, Landisburg, PA 17040
tel. (717) 789-3883 • 789-3616
Lic. #AU-000500-L

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT APRIL 14 6 PM Public Auction of 500 Head of Livestock Located 5 miles north of Chambersburg, PA, 5 miles south of Shippensburg PA on Rt 11 John C Diehl Sons Owners Robert C Mullendore, Auctioneer

SAT APRIL 14 - 12 30 PM Public Auction of Cattle Located 3 miles west of Greencastle on Rt 16 Ron & Terri Harshman, Owners Lynn Dietrich, & Ed Stull, Auctioneers

SAT APRIL 14 - 2 PM Public Auction of Valuable Real Estate Located off north Water Street, Allensville, PA off Rt 655 Marlin D Yoder and Dorothy G Yoder, Owners Daniel P Zook, Auctioneer

SAT APRIL 14 - 10 AM Public Auction of Antiques and Collectibles, Tools, Snowmobile & Furniture Located at 2447 South Front St, Steelton, PA Arthur G Rymoff, Owner Kerry Pae, Auctioneers

SAT APRIL 14 - 9 30 AM Public Auction of Real Estate, Construction & Excavating Equipment, Trucks, Trailers, Dozer, Loaders & Construction Tools Located at 315 S 7th St Lehighton, Carbon Co, PA 30 miles N of Allentown off Rt 443, 3 miles W of Mahonong Interchange of PA turnpike Lamont H Zimmerman & L H Zimmerman, Inc, Owners Curtis, Doug & Tim Houser, Auctioneers

# PUBLIC AUCTION

## SATURDAY, APRIL 14, 1984

**At 10:00 A.M.**

**2447 South Front Street, Steelton, PA**

### ANTIQUES COLLECTIBLES

Oak Carved Barber Chair, Oak Bookcase w/Glass Doors, 3 Oak Dressers, Oak Rockers, Oak Partners Desk, Oak Chairs, Oak Medicine Cabinet, Oak Ball/Claw Foot Tables, Porcelain Barber Chair, Old Trunks, Empire Dresser, Tavern Table & Chairs, Wicker Chair, Musical Instruments, Scale Collection, Ironware, Old Radios, Old Toys & Games, Carnival Glass, Depression, Tinware, Crocks & Jugs, Beer Advertisements, Sheet Music, Records, Old Pictures & Frames, Miners Lamp, Water Pump, Benches, Hundreds Other Items!!

### TOOLS SNOWMOBILE FURNITURE

Two 1973 Artic Cat Snowmobiles 340 & 440 Elect. Start, 1959 Harley Davidson Motor Bike, 1½ Ton Blackhawk Hyd. Jack, Binks Spray Guns (new), Pipe Threader/Cutter (new), Soldering Guns, Voltmeters, Water Softener, Coin Counter, Fire Extinguishers, Stainless Steel Sink, Maytag Apt. Size Washer/Dryer, 4 Pc. Bedroom Suite, 3 A/C's, Lane Sleeper Sofa, Color TV, Chairs, Dressers, Coal Stove, New Plumbing & Electrical Supplies, Metal Cabinets and Many Boxes Still Not Unpacked from a 25 Year Collection!! Something here for everyone.

**ARTHUR G. RYMOFF**
Owner

**KERRY PAE AUCTIONEERS**
327 N Front Street
Harrisburg, PA 17101
(717) 236 3752

# AUCTION

## 35.2 ACRE CHESTER CO. FARM
## 2 BEDROOM RANCH HOME
## FARM MACHINERY, ANTIQUES, H.H. GOODS

**Approx. 1800 Ft. Road Frontage**

## SATURDAY, APRIL 28, 1984

**10:00 A.M. R.E. 1:00 P.M.**

**Location: Pigeon Creek Rd., Chester Co., E. Coventry Twp. 1 mile North of Route 23-100 Intersection (Buck Town) Take 2nd right, go 7/10 miles to Porters Mill Rd. Cross Bridge, take 1st left, go 4/10 miles to Auction Site.**

**Open House: April 14, 2-4 P.M.**

**R.E. TERMS: 10% Down - Settlement 45 Days**

### FARM EQUIPMENT & TOOLS

Massey Ferguson 175 Diesel Tractor, 2 Row Corn Planter, 1 Row Corn Picker, 4 Bottom Plow, 3 Point Hitch Post Hole Digger, REX Zip Hitch Front End Loader, Cycle Bar Mower, Grain Elevator, Howe Scales, Hand tools, Work Bench, Vise, Homelite Chain Saw, Bench Grinder, Air Comp., Ladders, Bag Wagon, Rotary Mowers, Craftsman Table Saw, Many other items.

### ANTIQUES & HOUSEHOLD GOODS

Spool Cabinet, Corner Cupboard, 6 Plank Chairs, Drop Leaf Ext. Table, Dry Sink, Dough Tray, Oak Hall Rack, Marble Top Table, Butter Churn, Grandfathers Clock, Coal Stove, Needlepoint Chairs, Dressers, Sleigh Bed, Plank Rockers, Ironstone Bowl & Pitcher Set, Decorated Bowl & Pitcher Set, Coffee Grinder, Hand Bell, Trivit, A&P Wooden Trash Cans, Oil Lamps, Books, Pictures & Frames, Wicker Baskets, Crocks, Braided Rugs, Meat Saw, Drawing Knife, Husking Pegs, Harness Hooks, GE Refrig., GE Auto. Washer & Dryer, Sylvania Color TV, Twin Beds, Double Door Safe Cabinet, Dishes, Pots, Pans, and other items.

For Info/Brochure Contact:
**Girvin Bros. Auctioneers**
**RD 1, Box 206,**
**Manheim, Pa. 17545**
**717-665-5054**
**License # AU-000343-L**

# 30th ANNUAL CONSIGNMENT SALE PUBLIC AUCTION

**C.H. Wolgemuth & Sons**
**Valley Rd. off Holser Rd.**
**Lancaster County**
**R.D.#2, Manheim Pa.**

## SATURDAY, APRIL 14, 1984

**9:30 A.M.**

**TRACTORS, COMBINES**
**TRUCKS, IMPLEMENTS**

All Types of Farm Equipment.
Sm. Tools - Hardware.
Cousin w/Dry Goods.
Receiving- April 2 to April 13 8-5 P.M.
April 14 by Appointment Only.
**For Information Call 717-665-5664**
**or 717-665-6684**

**C.H. WOLGEMUTH MANAGER**
**LUNCH AVAILABLE**
**ALSO CHICKEN BAR-B-Q**

# PUBLIC SALE

## SATURDAY, APRIL 14, 1984

**9:00 A.M.**

**Located at 489 W. Main Street, Elizabethville, Pennsylvania**

**Will be selling an accumulation of 3-generations from the Longabach Family.**

### ANTIQUES & COLLECTIBLES

HANGING CORNER CUPBOARD WITH OLD BLUE PAINT & RAISED PANEL DOORS; Miniature Child's Dovetailed Blanket Chest with Till; Stand with Old Red Paint; Story & Clark High Back Walnut Organ; Two 3-Pc. Oak Bedroom Suites with High Bed; (3) Wash Stands; Oak Bureau; (2) Jelly Cupboards; Flour Chest; Square Oak Table; Dry Sink (as is); Stand; Morris Chair; Assortment of Oak Rockers; Dropleaf Table; Tramp Art Chest; Round-Top Trunk; (2) Blanket Chests; Set of 4 Cane Seated Chairs with Arms; Piano Stool; Set of 4 Oak Chairs; Wicker Rocker; Antique Oak Case Telephone Switchboard; TAUFSCHEIN WITH CUT-OUT MAN & HORSE BORDER DATED 1759, SIGNED BY HANSZ GEORGE PETRY; Pamphlet of the Minute Book of the Old Red Church in Brunswich Twp., Berks Co. Dated 1809; Assortment of Postcards; (3) Quilts - Including Red & green Appliqued Quilt; Assorted Quilt Tops; Old Clothing; Christmas Decorations; Sausage Stuffer; Copper Apple Butter Kettle; (2) Handmade Wooden Duck Decoys; Assortment of Crocks & Jugs; OG Mirror Assortment of Picture frames; Rayo Lamp; (2) Mantel Clocks; Bennington Spittoon; Turk's Head Brass Bucket; (2) Lg. Kewpie Dolls; R.S. German Chocolate Pot; Dark Carnival Glass Mug; Assortment of Depression and Pressed Glass; Etc.

### HOUSEHOLD ITEMS

Sear's '400' Oil Stove; 3-Pc. Living Room Suite; Misc. Dishes, Pots and Pans; Etc.

**TERMS: Cash. Personal Checks Accepted Only From Persons Having an Established Account With Acutioneer or Approval Prior To Day Of Sale.**

**KENNETH LONGABACH**
Owner
Dockey, Dockey & Deppen,
Auctioneers

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
164 P Flow Pa 17080
Phone 758-6004

## Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT APRIL 14 - 8 30 AM Real Estate at 2 PM L H Jackson Public Auction of Real Estate, Tractors, Truck, Car shop tools, fine antiques, glassware, guns Directions - Take Route 472 S of Quarryville, Pa Turn on Pumping Station Road Auction conducted by the J. Omar Landis Auction Service, Jay M. Witman

SAT APRIL 14 - 10 AM Public Auction of Farm Equipment and Household Goods. Located midway between Akron and Farmersville along W Metzler's Rd, West Earl Twp, Lancaster Co., PA Sylvan Horning, Owner Elton & Rodney Horning, Auctioneers

SAT APRIL 14 - 11 AM Public Auction of Farm Machinery, 350 Head of Sheep & Household Fixtures Located 40 miles north of Binghamton, 10 miles southeast of Cortland From exit 10 of Rt 81, take Rt. 41 south to village of McGraw Turn right on Clinton St at the Empire Inn Bear right on McGraw Marathon Rd, 3 miles to farm From exit 9, Rt 81, take Galatia St from the north bound ramp Follow arrows McGraw, NY Roy Teitsworth, Inc., Auctioneers

SAT. APRIL 14 - 1 PM Supreme Club Lamb Sale To be held at the Manheim Community Fairgrounds, Manheim, PA. Ken Brubaker, Auctioneer

MON APRIL 16 - 4 PM Public Auction of Eastern Lamb and Goat Sale Located at G and M Livestock Market, Duncannsville, PA Sherm Glick, F Fred McCartney & Wayne Frederick, Auctioneers

MON APRIL 16 - 11 AM Public Auction of Surplus Farm Machinery Located 1 mile west of New Oxford, PA Turn south off Rt 30 onto Bon-Ox Rd and go 1½ miles OR from Bonneaville, turn north off Rt 116 onto Bon-Ox Rd and go 3½ miles to sale site Robert C Flickinger, Owner Dennis J Plunkert, Auctioneer

TUES APRIL 17 6 PM Public Auction of Valuable Real Estate, 2 Acre Farmette Ranch House and 3 Story Block Chicken House and Large Pond Located 434 Strasburg Pike, West Lampeter Twp, Lanc Co from Rt 30 Go south 2 miles OR from Strasburg go north 2 miles along Strasburg Pike Menno B & Katie S Fisher, Owners Lloyd Kreider, Randal Kline & Roy Good, Auctioneers

TUES APRIL 17 6 PM complete dispersal of 700 cows and heifers Located at Staunton Union Stock Yards, Inc Staunton, VA East of Staunton on Statler Blvd at the intersection of Rt 254 Holbrook Farms, Owner For information Doug Roper or Clay Hewitt

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# RAWLINSVILLE VOLUNTEER FIRE COMPANY 16TH ANNUAL AUCTION

**SATURDAY, APRIL 14th**
**At 9:00 A.M. Sharp**

Farm Equipment
Riding & Push Mowers
New and Used Tools
Building Materials & Supplies
Household Goods
Fruit Trees and Shrubbery
Truck Load of Groceries
Dry Goods
Antiques
Used Vehicles

Items too numerous to mention. Items sold on commission basis and should be in good condition.

**For information call: 717-284-2448 or 284-4383**

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# Auction

**on the premises**

**Of The Former**
**ZENITH AUDIO DIVISION**
**Eighth & Mathew Streets**
**WATSONTOWN, PA.**
**To Be Sold**
**Thursday**
**APRIL 12th. at 10 A.M.**

**WOODWORKING MACHINERY**

9 - Molders: 2 P Diehl #D68 8" x 4" 5-Hd. (1967); 3 - Mattison 8" x 4" #229 5-Hd. (1967); Mattison 12" x 6" #226 5-Hd. (1967); Mattison 12" x 6" #226 4-Hd. (1963) & 2 - 6" x 4" #276 4-Hd. • Oliver #170 36" x 6" Straitoplane (1966) • Whitney 30" x 7" #S-970 Dbl. Surfacer (1967) • Yates-American 24" #B24 Dbl. Planer (1968) • 2 - Greenlee 84" #545 D.E. Tenoners • 2 - Greenlee 84" #542 D.E. Trim Saws • Jenkins 128" #191SB Slat-Bed Saw (1972) • 3 - Diehl St. Line Rip Saws • McDonough #54 Band Resaw (1965) • 4 - Root CXH 6' & 5' Mult. Vert. Borers • 2 - Root Mdl. D-200 80" & 56" Mult. Horiz. Borers • 15 - Ekstrom-Carlson #434 Routers • Carborundum 50" Wide Belt Sander • Yates-American 53" 3-Head Wide Belt Sander • 3 - Horiz. Edge Sanders • 12 - Hand Block Sanders • Smith 3-Drum Sander • Cain #900 5-Head V-Groover • Cain Continuous Folding Line • Black Bros. 60" Continuous Vinyl Laminating Line • Automac #LHBM-4 4-Head Auto. Router •

**INDUSTRIAL SHADOWLIGHT RIPPING & CUT-OFF LINE: Tri-State #TS32 Mult. Hydr. Rip Saw W/Lumber Handling System, 6 - Cut-Off Saws (New 1967).**

Bandsaws • Variety Saws • Jointers • Defect Saws • Bell #24 D.E. Mach. • Corner Block Mach. • Taylor Clamp Carrier (1961) • Wemhoner Shuttle Press • Glue Spreader • Hydr. Baler • 1000 (Est) Towsley- Cincinnati Factory Trucks • 3000 (Est) Stacking Pallets • 15 - Fork Lifts • 3 - Ford Tractors • Finishing Systems & Spray Equipt. • Mach. Shop • Tooling & Supplies • Particle Board • Etc.

**TERMS: Cash or Company Check W/Bank Verification.**
**INSPECTION: Starting Mon. April 9, 9 A.M. to 4 P.M.**
**For Free Illustrated Brochure, Contact:**

**STEPHEN L. Wintermitz, inc**
**Industrial Auctioneers • Appraisers**
444 FRONTAGE RD.
NORTHFIELD, IL 60093 • 312/446-9510
. PA. LIC. #AU-001028-L

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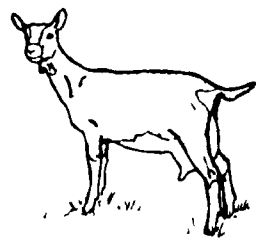

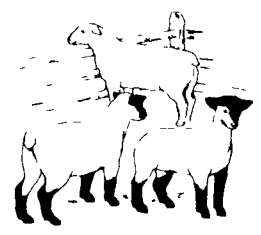

# SPECIAL CONSIGNMENT SALE

**EASTER LAMB & KID GOAT SALE**
**ALSO EASTER RABBITS**
**THURSDAY, APRIL 12, 1984**
**Rabbits will be sold at 10:00 A.M.**
**Lambs & Kid Goats at 11:00 A.M. Sharp**
**Keister's Middleburg Auction Sales, Inc. Rt. 522 3 miles East of Middleburg, Pa. 5 miles west of Selinsgrove, Pa.**

**For information call: 717-922-1490 or 717-837-2222 or 717-523-0360**
Keister's Middleburg Auction Sales, Inc.
Rt. 522 R.D. 3 Middleburg, PA
Owners,
**DON & WALT KEISTER**

Ray Long & Dave Imes, Auctioneers
Terms: Cash Trucking Available Restaurant Open

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# PUBLIC AUCTION

**OF 8.81 ACRE PROPERTY**
**TOOLS & HOUSEHOLD GOODS**
**SATURDAY, APRIL 14, 1984**
AUCTION TIME: 10:30 A.M. REAL ESTATE: 2:00 P.M.
LOCATION: Along Mt. Airy Road between Mt. Airy and Hopeland, Clay Township, Lancaster County, Pa.
DIRECTIONS: Take Route 322 West from Ephrata, approx. 2. miles. In Clay, turn right onto Caly Road to Hopeland. At T in Hopeland turn right, go 1½ miles to property on left.

**2 STORY BUNGALOW-TYPE DWELLING**

CONTAINING: Eat-in kitchen with built-in cabinets, L-shaped living room with fireplace, small office, 3 bedrooms, 1½ baths; large cement basement; sun porch.

**2 CAR GARAGE**

* Frame Tool Shed
* Cistern w/Pressure System
* New Hot Air Furnace
* Macadam Drive
* Smoke House w/Furnace
* 2-275 Gal. Oil Tanks

OPEN HOUSE: Inspection at Open House on Saturday, March 31, and April 7, 1984, 12:00 Noon to 3 P.M., or by appointment, call 717-733-8231.

**TERMS: 10% Down Day of Auction, Balance at Final Settlement within 30 Days.**

**R.C.A. WHIRLPOOL REFRIGERATOR,**

Frigidaire Electric Stove; G.E. Automatic Washer; 3 Pc. Bedrrom Suite; Living Room Suite; DOVETAILED BLANKET CHEST: Cedar Chest; 2 Beds; Box Spring & Mattress; Wooden Benches; Breakfast Set; 2 Kneehole Desks; Small Table; Lamps; Old Quilts; Pine Wood Box; Chest of Drawers; Fans; Baskets; Lawn Furniture; Beveled Mirrors; HEISEY DISH; DEPRESSION PLATES; Pots, Pans & Misc. Household Goods.

**REMINGTON SCOREMASTER**

22 Rifle with Clip; WEATHER VANE with GLASS BALL & HORSE: A.M.F. Snow Blower; Brunnerville Pump Trough; 3 MAGNESIUM EXTENSION LADDERS: Stepladders; ½ Inch Drill; 3 Circular Saws; Sander; McCULLOCH HEDGE TRIMMER; HAHN Self Propelled LAWN MOWER; Bench Vise; McCulloch Chain Saw; Planes; Push Mower; Table Saw; Mud Box; Roof Ladder; Hydraulic Jack; Sledge; Digging Iron; I Beam; Rolls of Wire; Roofing Paper; 2 Wheelbarrows; Motors; Lot of Hatchets; Hammer; Ladder Jacks; Slate Tools; Rakes; Shovels; Brooms; Paint Sprayer; Pipe Threader; Brass Torch; Bench Grinder; Micrometers; Calibers; Gauges; Misc. Hand Tools; and many more items.

AUCTION BY:
**ANTONIUS A. KIEHBOOM**

Eaby and Eaby, Attorneys
Auction Conducted By:
Paul E. Martin, Auctioneer AU-001601-L
John D. Stauffer, Auctioneer AU-001509-L
717-733-3305 717-665-5099
Ephrata, PA. 17522

FOOD AT AUCTION

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# PUBLIC SALE

**SURPLUS FARM MACHINERY**
**MONDAY, APRIL 16**
**at 11:00 A.M.**

**Located 1 mile West of New Oxford, Pa. turn South off Route 30 onto Bon-Ox Road and go 1½ mile or from Bonneaville turn North off Route 116 on to Bon-Ox Road and go 3½ mile to sale site.**

J.D. 3010 Gas: NFE: sharp tractor with good rubber, N.H. Super 717 2 row 40 inch corn harvester, J.D. F-125 3 Pt. 3-16 trip bottom plow; Oliver 3-16 bottom trail plow, Case 10 Ft. SP combine, 3-16 Ft. and 1-14 Ft. bale wagons w/wooden sides, N.H. 14 Ft. flat bed wagon w/Hyd. hoist, IH and Kasten chuck wagons, J.D. chuck wagon body, N.I. No. 7 single row corn picker, N.H. PTO manure spreader, J.D. Model N PTO spreader, N.I. 12A manure spreader, 40 Ft. J.D. elev. w/elec. motor, 32 Ft. J.D. elev. w/gas engine, 30 Ft. Alumn, elev, 12 Ft. Pittsburg spring harrow, 2 section lever Harrow, 2-10 Ft. cultipackers, Ontario 16 hoe drill, spike harrow, 3 Pt. 5 Ft. blade, manure loader boom and bucket, 3 milker vacuum pumps, 2 Surge milker pails, stainless steel strainer, generator w/Wisconsin engine, nice old bob-sled, J.D. single hole corn sheller, old single row corn planter, 2 and 4 hole metal hog feeders, kerosene steam jenny, 3 HP elec motor, hog troughs, pile of fireplace wood, approx. 125 bales straw, approx. 200 bales hay, single-double-triple trees and few small items on wagon.

NOTE: A few items consigned by local farmers.

TERMS: Cash or Approved check. No out-of-state checks without bank letter approval, unless known personally.

Inspection Sat. & Sun. before sale.
Not responsible for accidents.

Owners ▸ **ROBERT G. FLICKINGER**
**WILLIAM R. SENTZ**
624-8036 or 624-4232
Dennis J. Plunkert, Auctioneer
700 Littlestown Road
Littlestown, Pa. 359-4489
AU-001102-L

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# 20th ANNUAL PUBLIC SALE

Starting 9:00 A.M.
**SAT., APRIL 21, 1984**
**Located 3 miles North of Carlisle along Rt. 74.**

Will sell the Following:
100 Head of Feeder Cattle
**HOLSTEIN, HEREFORD, ANGUS**
**from 200 lbs. to 800 lbs.**
**No Consigned Cattle**

J.D. A Tractor, Cub Farmall Tractor with mower, and others, Balers, Combines, Manure spreaders, Drag and Transport disc, Lever harrows, 3 point cultivators, 4 bottom I.H. fast hitch plows and others, Elevators, Harvesters, 2 and 4 row corn planters, Pipe Hay wagons and others, Ontario grain drills, Allis C 2 row harvester, Snowmobile, hog feeders, Rotary mowers, J.D. Belt driven corn sheller and bagger. Butcher equipment, poultry equipment, chain saws, chain saws, chain saws, lawn equipment, Pick up loads of small items.

**To Be Sold at 1:30 for Cumberland County Nursing Home. The Following:**

I.H. 756 gas tractor, I.H. Super A tractor, I.H. #990 Hay bind, I.H. #37 baler w/thrower, Oliver #64 Grain drill, Oliver #568 4-16" bottom spring trip plows, Oliver #543 4 row corn planter, Oliver #251 disc harrow, Oliver leaver harrow, Oliver potato digger, Oliver 1 row potato planter, N.I. #10 corn picker, N.I. 402 roll bar rake, Little giant elevator, 2 Gehl 795 16 feet bale wagons, flat bed wagons, Irrigation system pump, Motor, Pipes and sprinklers, approx. 1000 ft. of pipes, For information on Nursing home items call Blaine Shatto at 243-2103 or 243-2031.

Lunch Stand
**WICKARD BROS.**
1690 Waggoners Gap Rd.
Carlisle, PA 17013
Phone 243-1018
243-4305
Auct: Robert Mullendore
and local aucts.

# PUBLIC SALE

Of 340 Head of Beef Brood Cows, Stock Steers, Country Cured Meats & Cheese.

## SATURDAY, APRIL 21, 1984

**Located 3 miles east of Greencastle, Franklin County, Pa., 3 miles east of Interstate 81, Exit 3, on Route 16. Turn north off Route 16 at Shady Grove onto Stull Road. Watch for sale signs.**

**Sale at 10:00 A.M.**

### 300 HEAD OF STOCK STEERS

Angus, Charolais, Simmental cross and others. Weighing from 350 to 700 lbs. All wormed and having 3 way shots.

### 40 HEAD OF BROOD COWS

30 head of Charolais-cross cows with calves by their sides. Calves are sired by purebred Simmental bull. 3 bred registered Simmental cows. 4 close springing cows.

### STOCK BULLS

2 registered A.S.A. Simmental yearling bulls with papers. 3 purebred Simmental serviceable stock bulls without papers. Health papers with all brood cows and stock bulls.

### COUNTRY CURED HAMS, BACON & CHEESE

Truck load of hickory smoked hams, bacon, bolognas. Franks made from whole beef and pork. Small truck load of assorted cheese from Swiss Valley, Ohio.

**ORDER OF SALE: At 10:00 A.M. meats and cheese. Cattle at 12:30 P.M.**
**TERMS: Cash. Bank reference for all checks if not known by auctioneers and clerks.**

**CLOVERBLOOM FARMS**
Edgar J. Stull,
Dietrich and Custer,
Auctioneers
Harshman, Clerk
Pa. License No. AU-000921-L
AU-001464-L & AU-001782-L

For information, call (717) 597-4470
Sale under roof.

Lunch stand reserved

# AUCTION

## OF REAL ESTATE & FEED MILL EQUIP.

## WEDNESDAY, APRIL 18, 1984

**By order of the Delaware Valley Farmers Co-op Assn. Inc. Trustees in Dissolution. Rt. #12 West Flemington, N.J. next to Liberty Village Parking lot.**

### 1:00 P.M. PRIME REAL ESTATE

1.9 ± AC with a cinderblock and steel frame structure with 16,000 ± sq. ft. of ground area. Offices, storage area and lots of room are all found here. 282 ft. of frontage on Rt. #12. Zoned highway commercial with sewer, water and railroad siding. Zoned for many uses and located in an area of over 100 factory outlet and retail shops. Flemington is becoming one of the fastest growing tourist shopping towns in the east coast! A prime investment opportunity for any users or investors! Also can be used as feed mill. For more details on Real Estate call or write Auctioneer for Brochure.

**10:00 A.M.** Office furniture, large safe, various tools and parts, many items sell in large lots and sections. **MAJOR EQUIP.** all motors are 3 phase. 3-60,000 bu. steel grain bins (bolted sections). Howe 50 ton truck scale just rebuilt 50 ft. platform. **SPROUT WALDRON EQUIP.** 6 mos. old pellet cooler large Cap., 2 large feed mixers, 40 ft. bin unloading leg like new, Koppers 3½ x 7 grain scalper like new, pellet machine, hammer mill w/75 hp motor. 10 Hp Westinghouse 3AVC air compressor 6 mos old, Blue Streak 4 ton double screw feed mixer, 2 ton mixer, 2 bagger sewing machines, 1 w/auto scale and both w/conveyors, 2 large hopper bins, plus other valuable items. This mill at one time was one of the largest in the east.

Removal time and conditions will be read at sale time! Offered in 3 ways! Machinery then Real Estate and as entirety with a 5% above total opening bid on entirety! Sells to sellers advantage.

**SAVE THIS AD! LAST NOTICE OF THIS SALE!**

**TERMS:** For Machinery, full payment Sale Day by Cash or Certified Funds. Personal and business checks with Valid Bank Letter of Credit!

**REAL ESTATE** 10% deposit by Cash or Certified check at sale day when signing real estate purchase agreement! Full terms and conditions, removal time will be presented at sale time! The Delaware Valley Farmers Co-operative Assn. Inc. Trustees in Dissolution reserves the right to seek court approval on any and all bids! Neither Sells nor Auctioneer shall in any way be responsible for any accidents, errors or omissions in the descriptions, terms and conditions given on sale day or in any advertising related to this auction! Inspection March 29, 30, April 1, 14, between 12 noon and 4:00 P.M.

Auction Conducted by:
Col. Fred R. Daniel Auctioneers Inc.
Box 151, R.D.#3, Neshanic Sta., N.J. 08853
(201) 369-4784

Licensed salesman under
MANNY WOLF REAL ESTATE
R.D.#7 Flemington, N.J. 08822
(201)782-4734

# Public Auction Register

Closing Date Monday 5 00 P M of each week s publication

TUES APRIL 17 7 PM Public Auction of Special Feeder Sales Located at the Westminster Auction, Westminster

TUES APRIL 17 - 5 30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown, Lancaster County, Pa John J Rutt, Auctioneers

TUES APRIL 17 - 5 30 PM Public Sale of household goods and antiques Located along Cocalico Road, ½ mile north of Schoeneck, West Cocalico Township, PA Lizzie M Bard, Owner T Glenn and Timothy G Horst, Auctioneers

TUES APRIL 17 - 6 PM Public Auction of the Annual March of Dimes Sale Located at the Green Dragon Farmers Market Merle Z Eberly, Chairman Adam H Zimmerman, Jr , Co Chairman

TUES APRIL 17 - 6 PM Public Auction of the 27th Annual Public Sale and Auction of the Lancaster Co Chapter March of Dimes Selling Quilts, Hand-made Furniture, Clothing, Canned Goods, Meats, Tools, Baked Goods and other Household Goods Located at the Green Dragon Farmers Market in Ephrata, PA

TUES. APRIL 17 - 10 AM Public Auction of Farm Machinery and Dairy Equipment Located in Huntingdon Co., 9 miles south of Tyrone, PA. OR 1½ miles north of Water Street, PA Turn east off Rt 453 on dirt land Robert & Helen Conner, Owners Mark Glick, Auctioneer.

TUES. APRIL 17 - 11 AM Public Auction of Modern Farm Equipment. Located 4 miles north of Laytonsville along Rt 108, 2 miles south of Etchison, Montgomery Co , MD. Eugene W Barnhart, Owner Willowdale Auction Co., Dan Poole and Walter Gordon, Auctioneers

WED APRIL 18 - 10 AM Auction of Real Estate and Feed Mill Equipment Located Rt 12, West Felmington, N J next to Liberty Village Parking Lot By order of the Delaware Valley Farmers Co-op Assn , Inc Col Fred Daniel, Auctioneer

WED APRIL 18 - 6 PM Public Auction of Farm Machinery, 3 Tractors, Etc Located 3 miles northwest of Jersey Shore, PA , Lycoming Co Donald Lomison, Owner Fraley Auction Co , Auctioneer

THURS APRIL 19 & FRI APRIL 20 Public Auction of Farm Equipment Located one mile East of Marion, PA Ralph W Horst, Manager

THURS APRIL 19 - Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

THURS APRIL 19 - 2 PM Public Sale of 53 acres M/L farm Ephrata Township. Located along Hahnstown Rd , Ephrata Township, Lancaster Co , PA Rt 322-222 Interchange-turn east onto Rt 322 approx ½ block turn left onto Hahnstown Rd Drive approx 1 mile. Farm on right. Mary S Miller Estate T Glenn Horst and Timothy G Horst, Auctioneers

THURS APRIL 19 - 12 Noon Public Auction of approx 94 Acre Farm, 5 Bldg Lots & Turkey Raising Equipment. Located between (Krumsville & Kempton) at east end of the village of Stony Run, turn left onto Turkey Lane, approx. ¼ mile to farm on left Berks Co , PA Ralph W Zettlemoyer Auction Co , Inc , Auctioneers.

THURS APRIL 19 - 9 30 AM Public Auction of Large Farm Equipment Located at 50 east High St., New Freedom, PA. Approx 3 miles west of exit 1 of Rt. 83 via Rt. 851 west Charles G. Summers, Jr , Inc., Owner Bob & Tom Sechrist, Auctioneers

# PUBLIC AUCTION

## TRACTORS - MACHINERY
## HARVESTORE SILO - HAY

**The undersigned, discontinuing farming will sell at public auction the following, located taking PA Route 134 - 3 miles South of Gettysburg, PA, turn onto Solomon Road or turn off the Gettysburg Route 15 By-pass at the Route 134 Exit, than onto Solomon Rd, on**

## MONDAY, APRIL 9, 1984
**10:00 A.M.**

Very nice 20'x60' Harvestore white roof silo with very good re-built Goliath unloader; 70 ft. tapered-board feeder; approximately 1,000 bales mixed hay; John Deere 2020 Diesel Tractor, 13-9x36 rubber, fully equip. with J.D. Model 48 loader; David Brown 1200 diesel w/3 pt. dual remote and with loader; Hefty F tractor (26 h.p.) w/3 pt. & weights; Mohawk 7 tooth 3 pt. chisel plow; Ford 3-16" 3 pt. plow; John Deere 8 ft. disc harrow; Brillon cultipacker; one-bottom 3 pt. plow; 3 pt. single row cultivators; like new King Cutter 3 pt., 4 ft. rotary mower; like new New Holland 276 baler w/thrower; v/n New Holland Model 512 spreader w/hyd. end gate & cylinder; Case Model 555 9 ft. haybine; John Deere hay rake; New Holland 32 ft. hay or grain elevator; 20 ft. hay conveyor w/motor; New Holland drag elevator w/motor; 16 ft. Grove 3 beater silage wagon on New Holland 10 ton chassis; New Holland Super 23 blower; Badger 54" blower; 2 flat bed wagons on New Holland & Wards chassis; John Deere 290 - 2 row corn planter; John Deere Van Brunt 16 disc grain drill w/grass attach.; tractor saw for J.D. - A or B, etc.; endless belt; cultivators & plow for J.D. - A-B etc.; post-hole digger; old New Idea / J.D. spreaders; 2 -300 gal. skid tanks w/pumps; 250 gal. tank; hand pump; cattle head gate; old barn beams; old lumber; nice telephone poles; windows; doors; ¼ h.p. electric piston pump; small steel beams; 2 - PTO pumps; cattle de-horner; Sunbeam clippers; dust bags; back oiler; show holters; power brush; implanter; small Quonset shed; wood beam platform scales; 2 silage carts; roll barbwire; forks; shovel; misc. hand tools; used roofing; farm hardware; bolts; Outsider 8 ft. pick-up cap; Allis Chalmers Model 405 5 h.p. riding mower w/24" rotary mower; many other items. INSPECTION sale week only. Lot like new items in sale. PLAN TO ATTEND. BE PROMPT, NOT LOT SMALL ITEMS.

**TERMS - CASH OR APPROVED CHECK.**
Refreshment Rights Reserved

**MICHAEL KNEFLEY, Owner**
717-993-6461

C. DAVID REDDING, AUCTIONEER
Gettysburg, PA
Ph: 717-334-6941

# PUBLIC AUCTION

**New Freedom Department Store due to ill health going out of business after 36 years serving the public.**

**1928 model A Ford; 1930 model A Ford; Store Fixtures; Gondolas; Shelving; cabinets; display cabinets and misc. items; new and used Model A Ford parts.**

## SATURDAY APRIL 14, 1984
**9:00 a.m. Sharp held rain or shine**

**On the premises number 2 East Franklin Street in the Borough of New Freedom York Co. Pa. (arrow signs posted)**

### AUTOMOBILES-ANTIQUES-STORE FIXTURES & MISC. ITEMS

1928 Model A. Ford 2 dr. sedan motor recently overhauled; 1930 Model A. Ford 4 dr. sedan good running condition; 30"x24" meat block; assorted paper cutters; old railroad telephone; brass knob horse hams; single trees; ice saw; old horse drawn cultivator; horse collars; old hanging store lights; 1879 high boy bicycle; 2 buggy wheels; 2 bottle cappers; mail sorter cabinet; old patterns; army Air Force uniforms; Hill 45' adjustable wall or isle shelving; 6 adjustable metal gondolas; assorted sizes peg boards; 600 lb. brass hanging scales; wall shelving; 4' peg board display; greeting card display units; check out counter; wooden paper bag holder; boat display rack; display & storage racks; 6 dumpster tables; shoe display rack; 100 unit skirt rack; 6 drawer utility cabinet; 2 chrome & one ice cream design fitting stools; 2 round chrome skirt racks; Timex display cases; 3 chrome arm chairs; sign making kits; revolving racks; storage racks; lots of display racks; 5 large colonial wooden signs; odd lots of carpet; work bench; lumber; 3 cases of 12"x12" floor tile and cement; double cement wash tub; Sweda Cash Register; 2 department store signs; 3 adding machines; Typewriter; check writing machine; Westinghouse coppertone refrigerator; window air conditioner; Top Flite 3½ H.P. rotary lawn mower; lime spreader; lots of fixture glass of all sizes; automatic clothes dryer; shoes & clothing; metal single bed & spring; reclining rocker; 2 overstuffed arm chairs; hay hook. There are many items too numerous to mention.

**Not responsible for accidents.**
**Inspection Friday April 13th from 11:00 a.m.to 9:00 p.m.**
**Terms - CASH**

Owners
**MR. & MRS. NORMAN KISER**

Charles W. Shrodes #AU-00845-1
David W. Shrodes-Auctioneer
Phones 301-996-2424
692-5667

Lunch by the Ladies of New Freedom Fire Co.

# FEEDER SALE!

## Cattle and Pigs

Wed., Apr. 11
6:30 PM

## Four States'

HAGERSTOWN, MD
Call 301-733-8120

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

THURS APRIL 19 - 11 AM Public Auction of a Complete Dairy Herd and Farm Machinery Dispersal Located in Mifflin Co on Rt 22, midway between McVeytown and Mt Union, PA, 1 mile east of Retirement Home Kim A Gromis Owner Kling's Auction Service, Auctioneers

FRI APR 20 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc, Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

FRI APRIL 20 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Mkt Market, cross RR bridge Ira Stoltzfus & Son Auctioneers

FRI APRIL 20 9 AM Public Auction of Antiques and Household, Car, Coins & Real Estate Located at the Corner of Mt Airy and Gockley Rd Schoeneck, West Cocalico Twp, Lanc Co, PA Bertha D Gerhart Estate William W Gerhart and Dorothy W Berendt, Executors T Glenn & Timothy G Horst, Auctioneers

FRI APRIL 20 - 9 AM Public Auction of Household, Farm Equipment & Orchard Supplies Located M L Leiberknecht Orchard, Mt Wolf, PA, York Co From square in Manchester, PA, turn south on Rt 24 Go to 1st street (High St) Turn left, follow past Northeastern High School to 1st blacktop Rd, turn right to 1st lane on left Watch for signs M L Leiberknecht, Owner Blaine N Rentzel, Auctioneer

SAT APR 21, 1984 18th Colonial Charolais Spring Sale Located at Frederick Fairgrounds, Frederick, MD Colonial Charolais Association Sponsors Garey Cattle Sales, Inc, 100 Walnut Lane, Morrisville, PA, Managers

SAT APRIL 21 - 12 30 PM Public Auction of Lawn & Garden Equipment Located along Grist Mill Rd, Martindale, PA Lawn Care of PA Daniel Z Martin & Son, Owners Kline & Kreider, Auctioneers

SAT APRIL 21 9 AM Public Auction of Household Goods Antiques & Butchering Tools Located approx 2 miles east of Stewartstown along Rt 851 on the Gemmill Lanius Farm Margaret M Schuman, Owner Bob & Tom Sechrist, Auctioneers

## PAUL L. DERFLER'S
# PUBLIC AUCTION
### OF VALUABLE REAL ESTATE, FARM EQUIPMENT, GUNS AND HOUSEHOLD GOODS
### SATURDAY, APRIL 28, 1984
**At 10:00 A.M.**

**On the premises along Jones Road, Washington Township, Schuylkill Co., Penna. Take Route 443 East from Pine Grove to Horning's Supply Store, turn right to first road left and continue to Auction Site.**

### REAL ESTATE

Parcel No. 1; All that tract of land approximately 15 acres with improvements erected thereon including 2 story drive-in bank barn about 30'x45' having large open steer stable with running water, partially new tin roof, barnyard with adjoining pastureland, granery building, pigeon house and other outbuildings. A 2½ story frame aluminum sided house with EFM hot water boiler coal fired, first floor having a nicely remodeled kitchen new cabinets and flooring, living room with wall to wall carpet, a spacious bath, large enclosed porch, 3 bedrooms and bath upstairs new paneling; cemented basement and good asphalt shingle roof; Parcel No. 2; All that tract of land approximately 3 acres directly across the road from Parcel 1 with improvements thereon including 2 story cement block butcher shop 28'x40' with 28'x28' lean to garage, walk-in refrigerator and compressor unit, good asphalt shingle roof. All buildings in good condition on both tracts. Real estate to be offered at 1:00 P.M. and will be offered separately and collectively. All information is for advertising purposes only with no guarantee as to measurements. Further conditions day of sale.

**Auction by**
**PAUL L. DERFLER**

Lunch on the premises

**John H. Fry, Auct. 000306**
**Telephone 717-733-3606**
**Steve Petersheim, Auct.**

# PUBLIC SALE
### OF FARM MACHINERY - DAIRY CATTLE - HORSES AND HORSE DRAWN MACHINERY
### THURSDAY, APRIL 12, 1984
**10:30 A.M.**

**Located in Franklin Co., Pa., 1½ miles East of Chambersburg, From I-81 take Rt. 30 east to Falling Spring Rd. at Elbys Restaurant. Follow to sale. Sale signs posted day of sale.**

### FARM MACHINERY

430 Case Diesel Tractor w/Heavy Duty loader; 2 buckets, overhauled in '82, new tires in '81, NH Super 69 baler; NH 747 Haybine (used 2 yrs.); NH 36 ft. elevator; Int. 9 A Disk 9 ft.; 8 ft. cultipacker; JD 494 corn planter; Deutz Fahr rotary hay rake; spike tooth harrow; 6 ton flatbed wagon w/sides; 10 ton flatbed wagon w/sides; Papec ensilage cutter w/50' pipe; 13.6x28 tire chains; 1 hp air compressor

### HORSE DRAWN MACHINERY

JD 1 bottom 2 way plow; 5 ft. single disk with trucks; 4 ft. single disk; double shovel plow; 2 one horse drills - 3 and 5 disk; 2 scoring out plows; Syracuse walking plow; Oliver 10SB one horse plow; 1 shaker potato plow; McCormick one horse mower (excellent condition); 6 ft. McCormick No. 7 mower; rubber tired forecart; New Idea No. 10A Spreader (steel or rubber); JD Model F 10x7 disk drill (excellent condition); JD 999 corn planter with new fertilizer boxes and disk markers; JD 999 check row cornplanter with wire; New Idea 10A spreader to rebuild; 10A spreader parts; 2 horse farm wagon with staggered spokes; Bob sled; tongue trucks; 1 set of nylon breeching harness; 6 collars; single, double, triple trees; misc. horse equip.

### HORSES

2 registered Belgian horses; 4 yr. old mare in foal-due April 16; 5 yr. old gelding. These horses are well broke, have good size and color.

### 8 REGISTERED JERSEY COWS

1 due in April; 1 due in May; 1 due in June; others in various stages of lactation; Age varies from 2-6 yr. olds; Milking 30 lbs. with 6.1 test. Service Sires - Top Brass Yankee, FW Chief, W.F. Saint Patrick, Tenn Silver Gem.

### MISCELLANEOUS

2 hog feeders; 4 can milk cooler; drop handle milk can; walnut lumber; rough oak lumber; battery brooder; David Bradley garden tractor w/plow & cultivator; grindstone; shop tables on casters; pony saddle; 4'x8' range shelters; Mahogany dropleaf diningroom table; small refrigerator; rabbit coops; misc. tires.

ORDER OF SALE: Misc. items; machinery; cattle and horses. No wagon load of small items so come early.

**Terms by:**
**LEROY & MARIE KEIM**
**1181 Falling Spring Rd.**
**Chambersburg, Pa.**
**Ph. 717-264-3084**

**Auctioneers:**
**Melvin Sensenig, 776-5054**
**Lamar Sensenig, 532-9160**
**LI. - AU-001803-L**

Lunch Served
Not Responsible for Accidents
I.D. Required

# PUBLIC SALE
### OF VALUABLE REAL ESTATE — FARM MACHINERY PERSONAL PROPERTY
### On SAT., APRIL 21, 1984
**at 9:30 A.M. Sharp**

**Located along Hill Street in Winterstown, York County, Penna. The undersigned will offer at public sale the following-**

### REAL ESTATE

12½ acres more or less improved with a frame house with aluminum siding, first floor has kitchen & dining area, large living room with hardwood floors, fireplace with insert stove, half bath & small office, second floor has 3 bedrooms, full bath & walk in closet, full basement area with large recreation room paneled with barn siding, wood stove, also utility & cold rooms, heated by electric heat, storm doors & windows. House is in very good condition throughout, good spring water, other features include frame barn, approx. 32' x 40' with siding, has electric, new roof, macadam driveway, yard area with trees & shrubbery, small stream goes over edge of farm, majority of ground is farmed, balance in woodland. If on the market for a nice small farm in the country at a good location, be sure to inspect this one & attend the sale. Will be open for your inspection on Saturday, April 7 & 14, 10 A.M. to 2 P.M., or day of sale or by special appt. phone 244-4791 or call auct. Will be offered at 1 P.M. on day of sale.

**TERMS: 10% down on day of sale, 15% within 45 days or seller will finance balance at 10% interest. Other conditions will be given at time of sale.**

### FARM MACHINERY & PERSONAL PROPERTY

Oliver Super 55 diesel tractor, Oliver 2 bottom 16" radex plow, Ford cultivator, Ford 5 ft. rotary mower-Brush Hog, Ford 6 ft. sickle bar mower, post hole digger, 8 ft. York stone rake, AC 8 ft. harrow, above listed all 3 pt., Allis Chalmers B-112 tractor with AC-rotary mower, snow blower, cultivators, harrow, seeder, vacuum cleaner, 4 ft. sickle bar mower, serriater, Mighty Mac sprayer, two wheel trailer - 4 ft. stone rake & cart, tandem axle trailer 7' x 12', roller harrow, 2 horse block sled, Sears 8 ft. disc, Sears garden tractor with plow, potato plow, seeder, sickle bar mower, roller harrow & spike harrow, seed cleaner, stone mill grinder, 20 ft. & 40 ft. aluminum ladders, 6 ft. step ladder, straight ladder, Locke reel type riding mower, rotary push mower, weed eater, tree trimmer, rubber tire wheelbarrow, several hundred tobacco lath, 2 Homelite chain saws, Shop Smith with jointer, table saw, jig saw & sander, bench saw, B&D 7½" power saw, B&D planer, B&D belt sander, vibrator sander, Sears 6½" saw, 7½" grinder, 3/8" & ½" drills, come alongs, cable, log chains, grease guns, asst. small tools, scrap pile, 12' x 18' frame bldg. on skids, Coleman fold down truck camper, 1977 Ambassador 4-door sedan, automatic, P.S., P.B., Air, radio & heater, inspected & good running condition, 1961 Willys jeep, flat bed 4 x 4 ¾ ton wood truck, also lots of tools, household goods, appliances, dishes, glassware, etc. & many other articles to numerous to mention.

**TERMS: Cash or Approved Check.**
**Not Responsible for Accidents**
**On Day Of Sale.**
**Refreshments by Winterstown Fire Co.**

**MR. & MRS. CURTIS E. ZEIGLER**
**Jacob A. Gilbert**
**Brian L. Gilbert, Auctioneers**

# AT AUCTION
### ANTIQUES, TOOLS & PERSONAL PROPERTY
### *(J. THOMAS STEIN)*
### RED LION GRANGE
### (Cape Horn Corner, Rt. 24 & Lombard Rd.)
### SATURDAY, APRIL 14, 1984
**10:00 A.M.**

5 HP Hahn-Eclipse Riding Mower, 2', 4', 6', 8', 12' Step Ladders, Hatchets, Wrenches, Utility 2 Wheel Cart, Axes, Rasps, Grindstone w/motor, Pipe Wrenches, Hacksaws, Wrecking Bars, Feed Scoops, Extension Cords, Pruning Shears, Hand Rip Saw, Carpenter's Square, Mitre Boxes, Brace & Bits, Draw Knife, Wedges, 2 Rotary Mowers, Push Mower, Digging Iron, 2 Prong & Manure Forks, Shovels, Trestles, Many single trees, 2, 3, 4, 5, 6 Horse Hitches, Middle Rings and Hooks, Spreader and Six Chain, Yokes, Jockey Sticks, Garden Sprayer, Grain Shovels, Hoes & Rakes, Sledge, Metal Wheel Barrow, Electric Saw & Drill, Gas Cans, Small Hog Troughs, GE Washer & Dryer, Oak Dressers w/mirror, Wood Chest, Oval Picture Frame, Market Baskets, Child's High Chair, Oak Dinner Chest, Tin Kerosene Lamp, Hog Scrappers, Butcher & Sticking Knives, Round Oak Veneer Table, 1 & 4 Gallon Crocks, 8 Qt. Milk Can, Various Depression and Pressed Glass Bowls and Dishes, Cut Glass, Candy Dishes, Glass Basket, Sherbets, Glass Turkey Candy Dish, Footed Bowl, Slaw Cutter, Lard Cans, Speed Queen Wringer-Washer, Wash Tubs, Meat Saw, Ice Cream Freezer, GE Dehumidifier, Johnson 12 Gauge, .22 Savage, Hoover Upright, Walker, 6' Bench, Aluminum Bucket, Fireplace Screen, Hedge Cutters, Bed Spring & Mattress, Rockers & Sofa, Adjustable Hospital Table, Breakfast Set w/4 Chairs, Pots & Pans Electric Mixer, Garden Hose, Metal Utility Cabinets, Misc. Items.

**Refreshments by: Red Lion Grange**

Robert L. Bair
LICENSED BONDED
AUCTIONEER

**Ph. 252-2092, 684-0962**
**PA License AU-1777-L**

# PUBLIC AUCTION
### OF A VALUABLE FARM & HOME
### SATURDAY, APRIL 14, 1984
**At 12 O'Clock**
**on the premises**

### REAL ESTATE

98 Acre Farm with approximately 75 acres tillable & pond. 6 room house with in ground pool and machinery shed.

### HOUSE

6 Rooms with utility room, 1½ baths, hot air heat, hardwood floors, rooms all paneled downstairs, new roof, all new window units. Aluminum siding sprayed with vinal. Swimming pool in ground 16'x32'.

### BUILDING

Machinery Shed 40'x120'.

### LOCATION

On Route 314, 3 mile east of Greensboro, Md., 1 mile west of Whiteleysburg, Md.

### POSSESSION

Land on day of sale; house upon settlement, on or before June 14, 1984.

**SETTLEMENT: 20% of the purchase price will be required to be paid on the day of the sale and final settlement on or before June 14, 1984. The percentage paid on the day of the sale will be treated as part of the purchase price if terms of the sale are complied with; otherwise, it will be forfeited for noncompliance and treated as liquidated damages. Buyer to pay cost of deed, the Maryland transfer tax and the survey. Sellers reserve the right to accept and reject all bids.**

AUCTIONEERS NOTE - Owners are extremely interested in selling; if you are interested in a farm, come to this sale.

**Sellers**
**ROLAND & JOAN CORKELL**
**P.O. Box 253**
**Greensboro, Md. 21639**

**AUCTIONEERS**
**Carroll's Sales Co.**
**Harry Barrett**
**Anthony B. Carroll**
**Chester Lee Carroll**
**For Inspection, Call 302-284-4541 or 284-4911**

# PUBLIC SALE

## VALUABLE REAL ESTATE - HOUSEHOLD GOODS - ANTIQUES — WOOD TOOLS

## SATURDAY, APRIL 14, 1984

**10:00 A.M.**

**Located in Upper Leacock Township, Lancaster Co., PA, 6 miles east of Lancaster City, 2 miles south of Rt. 23 along Rt. 772 in the village of Monterey.**

### Real Estate - Sold at 2:00 P.M.

Consists of 2½ story, 4 bedroom house - 3 bedrooms & full bath on second floor - 1 bedroom, kitchen, living & dining room, and wash house on first floor. 2 story barn, horse stable, shop, forebay. Quiet Community.

**10% Down sale day - Final Settlement on or before June 7, 1984. Immediate possession if desired upon settlement.**

Inspection of Property: March 3 & 24, April 7 — 1:00 to 5:00 P.M.

### Household Goods - Mostly Collectibles & Antiques

Cherry drop leaf extension table; grained kitchen cabinet; side board, unusual design carving; oak buffet; cherry blanket chest; cherry drop leaf table w/drawers; **cherry desk**, wooden pulls, old; cherry buffet; grained blanket chest w/twin lids, unusual; oak wash stand; 2 pendulum mantle clocks, several generations old, 1 Essions w/brass feet; 6 matching full spindle plank bottom chairs; rocking chairs, plank bottom & granny, 1 cherry plant bottom; cherry dresser; 5 plank bottom matching chairs; 2 iron beds; springs & mattresses; 2 piano stools; wooden shaving case; 3 **old quilts**, tops only; needle work in frame, dated 1870; wooden magazine & paper rack; wooden magazine stand; wooden warwrobe; couch; oak bed; spring & mattress; china closet; metal cabinet; treadle sewing machine in cabinet; cushion chair; 12 piece setting china, nice; pink & green depression; berry set, few pieces; flow blue; noritake; 6 matching brown tumblers; china roosters, chicken on nest; fine china; a lot of dishes and cooking utensils not mentioned; Maytag wash machine w/engine; gal. tub; 2 gas space heaters; 1 Warm Morning Caloric 4 burner gas stove; Whirlpool gas refrigerator.

**Storm front carriage, roller bearings**

### Wood Tools

Craftsman jig saw; table saw w/engine; 4 in. jointer; 3 in. belt sander; **upholstery treadle sewing machines**, Singer; 2 bench vises; draw knife; extension ladder; step ladder; roll of burlap; screws; nuts; odds & end lumber; gas engines; small building to be sold; hand tools; Coleman oil heater; many items not listed.

**ESTATE OF DANIEL E. KING**
**Executors: Mrs. Isaac Ebersol & Abram B. King**

**Auctioneer:**
**Steve Petersheim: 717-786-4624**
Plenty of Homemade Food

# PUBLIC AUCTION INVENTORY LIQUIDATION SALE

## FEED MILL EQUIP.-TRUCKS-OFFICE EQUIP. NEW LAWN & GARDEN SUPPLIES & TOOLS

## MONDAY APRIL 9, 1984 9:30 A.M.

**Located at Mundis Mills; N. Sherman St. Extd. at Codorus Creek, York, Pa. (Follow Rt. 24, 3 miles north of Rte. 30, exit Mt. Zion Rd.)**

### FEED MILL EQUIPMENT

15' Highstacker belt conveyer, 24' Bozooka 6" grain auger w/7 hp. Wisc. engine, 18' Mayrath elevator w/gas engine, corn drag elevator, Burrows moisture tester, Toledo gram scales, Richesson 3 bu. auto bag scales, Holm 5-100# scales, Toledo 400# dial scales, 6-Fair banks or Howe platform scales, 4 Union Spec. sewing machines Mod. 14500 & 800600, scale buggies, Clipper belt lacer, Emerson Kicker seed cleaner, D & H seed mixer, Exact WT balance scales, magnesium truck ramps, freight dollies, new gas masks, hand trucks, feed scoops, rebuilt 3 phase motor, lot wooden drive pulleys, seed box bin, post drill, 5 cents candy machine, wheelbarrow, truck tarps, & tire chains.

### TRUCKS

1976 Ford F-250 Pick-up Truck
1973 Ford F-350 Stake Body Truck, 11000# GM
1967 Ford F-600, 21000# GVW, Grain Dump
1966 Ford F-600, 21000# GVW W/Ripco Bulk Unloader

### NEW LAWN/GARDEN TOOLS & PRODUCTS

Lot Ortho lawn 7 garden dusts, sprays, books; rakes, shovels, hammers, sprayers, gloves, elec. fence hardware, splitting wedges, livestock & pet-care products, chick/bird feeders, dog collars, halters, dog & chicken feed.

### LAWN/GARDEN EQUIPMENT & PARTS

New 10" Univ. garden plow, Tru Test reel mower, Simplicity 515 30" riding mower, Yardman 25" rider, MTD 5 hp. 25" rider, MTD 30" snow blower, 4½ hp. riding mower, 36" lawn seeder, 24" lawn roller, Parker 5 hp. lawn thatcher, MTD mower decks, Honda 70 minibike, Ranger wood burning stove.

LARGE SELECTION OF SMALL ENGINE PARTS INVENTORY (to be offered as one lot), large inventory V belts, lawn mower lift stand, Peerless Electronic engine analyzer, coil testers, multimeter.

MINN. MO. corn sheller with Int. M power unit and cab blower with A.C. "B" power unit.

### OFFICE EQUIPMENT

Diebold 31x50 safe, 3-Cole office desks, swivel chairs, 2, 3, & 4 drawer file cabinets, counter top, steel shelving, Canon & Victor calculators, Olympia typewriters, Marsh stencil cutter, Mod. 200 A-DRESS-R, RC Allen bookkeeping machine, cash register.

**TERMS: CASH OR GOOD CHECK SALE DAY.**

**AUCTIONEER: Blaine N. Rentzel**
**Emigsville, Pa.**
**717-764-6412**
**Pa. Auctioneer's Lic. #761**

**Mundis Mills, Inc.**
**R.D. #22**
**York, Pa.**
**717-757-6425**

# Public Auction Register

Closing Date Monday 5 00 P M of each week's publication

SAT APRIL 21 Publi Auction of Farm Equip ment Located on Siegrist Rd , R D 3, Mt Joy, PA Roy Siegrist, Owner C H Wolgemuth, Auctioneer

SAT APRIL 21 1 PM Public Auction of Club Pig and Lamb Sale Located at the Carlisle Livestock Market, Carlisle, PA Bourbon Springs Farm and Shepherd s Crook Ken Brubaker, Auc tioneer

SAT APRIL 21 9 30 AM Public Auction of Valuable Real Estate, Farm Machinery & Personal Property Located along Hill Street in Winterstown, York Co, PA Mr & Mrs Curtis E Zeigler, Owners Jacob A & Brian L Gilbert, Auc tioneers

SAT APRIL 21 10 AM Public Auction of Modern Household Furnishings, Grain, Farm Equipment & Tools Located 1 mile east off Rt 125 along the road to Haas in Mahantongo Valley, Schuylkill Co , PA 2 miles south of Pitman, 6 miles north of Hegins Watch for auction sign along Rt 125 at Creek Rd , the Road to Haas Harold Carpenter and Felix Carpenter, Owners George & Mike Deibert, Auctioneers

SAT APRIL 21 9 AM Public Auction of Real Estate, Antiques, Collectibles, Guns, Household & Misc Items Located approx 1½ miles south of Dalmatia, PA along Rt 147 Virginia M & Blair A Rhoads, Owners Dockey, Dockey & Deppen, Auctioneers

SAT. APRIL 21 12 30 PM Public Auction of the 17th Annual Feeder Steer Sale Located 12 miles west of York, PA , ¼ mile east of East Berlin, PA along Rt 234 at Beaver Creek Stock Farm C L Jacobs and Barry L Jacobs, Owners Clair R Slaybaugh, Auctioneer

SAT APRIL 21 Public Consignment Sale of Farm Related Items Located at 1690 Waggoners, Gap Rd , Carlisle, PA 17013 Wickard Bros , Owners Phone 243-1018

SAT APRIL 21 10 AM Public Auction of 340 Head of Beef Brood Cows, Stock Steers, Country Cured Meats and Cheese Located 3 miles east of Green Castle, Franklin Co , PA 3 miles east of Interstate 81, Exit 3, on Rt 16 Turn north off Rt 16 at Shady Grove onto Stull Road Watch for Sale signs Cloverbloom Farms, Owner Edgar J Stull, Dietrich and Custer, Auctioneers

# COLONIAL CHAROLAIS SPRING SALE

## SATURDAY, APRIL 21

**12 Noon**

**at the Fairgrounds-Frederick, Maryland**

**55 LOTS**
**21 CHAROLAIS BULLS**
**34 SELECT FEMALES**

Always the best selection of bulls in the breed, Ready for service. Fully guaranteed. Eligible for shipment anywhere.

The females are foundation quality. Start a herd or upgrade your present herd. Show heifers for Junior projects.

For Catalogs:

**Sale Manager,**
**BUZZ GAREY**
**Box C, 100 Walnut Lane, Morrisville, Pa. 19067**
**(215) 295-6664**

# PUBLIC SALE

## ANTIQUES — HOUSEHOLD FARM EQUIP. & ORCHARD SUPPLIES

## FRIDAY, APRIL 20, 1984

**9:00 A.M.**

**LOCATED: M.L. Leiberknecht Orchard, Mt. Wolf, Pa., York County. From square in Manchester, Pa. turn south on Rt. 24, go to 1st street (High St.) turn left, follow past Northeastern High School to 1st blacktop Rd., turn right to 1st lane on left. "Watch For Signs".**

### FARM EQUIP. & ORCHARD SUPPLIES

Massey Ferguson 165 Diesel 8 speed w/spin out wheels, 1000 hrs., Massey Ferguson 50 tractor w/New Idea loader & snow blade (multipower, power steering spin out wheels), Edward fork lift w/side shift, 3 pt. fork lift, Bush hog 7 ft. off set pull type rotary mower, Easy Flow lime spreader, J.D. Kilfer Disk, rubber tire wagon, barrel sprayer w/booms, fork lift attachment for loader, Int. 2 Bottom trailer plow, J.D. 3 Bottom trailer plow, roller track, track turners, apple bagger, Nigra apple grader, rubber belt conveyor, peach baskets, 100 step ladders & apple ladders of all sizes, 275 gal. fuel tank, pruning shears, basket fillers, forks, shovels, hoes, hay racks, circle saw blades, old ram pump, hand spray guns, 20 & 30 weight motor oil in drums, gear lub, antifreeze, hydraulic oil, carbide gun, manure bucket for loader, wheelbarrow, digging iron, carpenter tools, poultry wire, V8 Ford motor, corn hooks, chain - tractor & tow, oil drums, lumber, electric motors, duster, hand sprayers, lawn rollers, grind stone, pruning saws, basket straps, stapler, nails, nuts & bolts, 8 quart buckets, & other farm & orchard related items.

### ANTIQUES & HOUSEHOLD ITEMS

Oak extension table, 2 large blanket chests, wooden desk, Lane cedar chest, set of 6 plank bottom chairs, Dovetailed blanket chest, chest of drawers, Empire chest of drawers, 2 cane seated chairs, 2 woven bushel baskets, copper kettle, dovetailed Boston rocker, picture frames, trunk, kerosene light, book case, Gate-leg table, 5 piece Waterfall bedroom suite, 4 piece Waterfall bedroom suite, 4 piece Waterfall bedroom suite, Mahogney dining room suite (6 chairs, table, server, china closet) wall clock, mirrors, magazine stand, wooden clothes dryer, 2-living room suites, platform rockers, gossip bench, dressers, treddle sewing machine, wooden ward robes, harness bench, milk pail & milk cans, quilts, comforts, lantern, hog scrapers, sausage stuffers, meat grinder, lard cans, coal bucket, canners, butcher pans, crocks, jugs, wash tubs, benches, baskets, braided rugs, and blankets.

Hull vase basket, spatterware wash bowl & pitcher, spatterware chamber, 42 pieces community knives, forks & spoons, 30 pieces of Stainless, Peter candle holder, service for 8 Noritake china, trays, stemware, crocket table cloth.

RCA colored TV 2 yrs. old, Maytag washer & dryer, Kelvinator refrigerator, G.E. 40" electric stove, breakfast set, radios, sterio, Victor adding machine, Big Ben & West Ben clocks, old tumblers, tea set, crock pot, kitchen appliances, chest freezer, roasters, wooden bench, bird bath, hedge trimmers, coal bucket, new paint, canners, utility cabinets, several volumes of books, floor lamps, lights, 3 porcelain tables, school benches, lawn chairs, & many many items not mentioned.

**AUCTIONEER'S NOTE: Sale will start with Farm Items & than Household Goods.**

**TERMS: CASH OR GOOD CHECK W/PROPER ID.**

**M.L. LEIBERKNECHT**
**P.O.A. Effie M. Leiberknecht**
**R.D.#1 Mt. Wolf, Pa.**

**AUCTIONEER: Blaine N. Rentzel**
**Emigsville, Pa.**
**717-764-6412**
**Pa. Auctioneer's Lic. #761**

# PUBLIC SALE

## FRIDAY, APRIL 13, 1984

**11:30 A.M.**

**The undersigned will hold Public Sale on Friday, April 13, 1984 at 11:30 a.m. Located at Gatesburg, Pa., Centre County - approx. 12 mi. west of State College, Pa. off Rt. 45 or 5 mi. east of Warriors Mark, Pa. Sale consisting of the following farm equipment.**

J D 4230 tractor w/roll-guard, wide front, dual remote outlets, quad range trans w/3372 hr , J D 2440 utility tractor 822 hr 3 pt hitch wide front, w/J D 145 hydraulic loader and bucket, J D 3020 diesel tractor - narrow front, standard shift, 3 pt (motor needs head gasket), J D 145A 5 bottom trip-back plow, J D 12 ft drag harrow, J D 12 ft disk, J D 17 hoe grain drill, J D 1209 haybine, Martin front unloading manure spreader, Model 2000 Fox harvester w/2 row narrow corn head grass head w/knife sharpener, Gehl 99 forage blower, Pequea 4 bar hay tedder, New Holland 36 ft bale elvator, 2 N H crop carriers No 8 forage wagons w/roofs and 10 T running gears, N H 273 baler w/thrower and chem storage ap plicator, 2 16 ft bale wagons w/J D running gears, 10 ft single roll cultipacker, New Idea hay rake, Wic bale chopper Winpower P T O generator 110 220 volt 208 amp (like new), 400 gal milk tank

Auctioneer's Note Few small items to be sold first then machinery Be prompt

**Sale by:**
**MR. & MRS. JAMES (JAY) HOWES**
**814-692-8980**

**Terms of Sale: Cash or Check.**
**Auctioneer: Ron Gilligan Pa. Licensed & Bonded Lic. No. AU-000339-L**
**Clerks: Harpster & Knepp**

Owner or Auctioneer not responsible in case of accident

## Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT APRIL 21 9 AM Public Auction of Antiques, Household Located 7/10 mile east of Hellam, PA 2 4 miles west of Wrightsville, PA , York Co Turn north on Walnut Spring Road Watch for signs Allen Miller Estate Louise E Davis, Floyd Miller & Marlyn E Miller, Executors Blaine N Rentzel, Auctioneer

SAT APRIL 21 9 AM Absolute Auction of inventory reduction for Stauffer's Machine Shop Located off Route 322 at west end of Ephrata in Murrell Turn south on Pleasant Valley Road ½ mile to property on right Lancaster Co , PA Stauffer's Machine Shop Owner Paul E Martin and John D Stauffer, Auctioneers

SA APRIL 1 9 30 AM Public Auction of Valuable Farm Machinery Antiques, & Household Goods Located off Rt 24, approx 2 miles south of Red Lion, Turn onto Park St Ext Proceed ¼ mile to sale Watch for sale signs Mr & Mrs James Reachard, Owners Melvin Hains & Ralph Brenneman, Auctioneers

SAT APRIL 21 - 9 AM Public Auction of 9 Tractors, 14 Trucks, Trailers 4 Trojan Loaders, Grain Bins & Equipment, Bldgs , Self Propelled NH Chopper and AC Combine, Snow Removal Equipment and a Full Line of Large Farm Machinery Located in New Jersey Located at [illegible] Piscataway NJ 6 miles N E of New Brunswick NJ From NJ Turnpike, take exit 10 to Rt 287 north for about 12 miles Take exit 5 off Rt 287 Follow Rt 18 East Highland Park sign for 50 yards Take jug handle thru light on to Centenial Ave Continue to 3rd light [illegible] Continue for 1 mile Turn left on Morris Ave for ½ mile to farm From Rt 80 take Rt 206 south to Rt 287 south to exit 5 From Rt 78 take Rt 287 south to exit 5 Follow above directions from exit 5 Arrows posted Gerickont Bros Owners Col Fred R Daniel, Auctioneer

# 700
# COWS & HEIFERS WILL SELL

**TUESDAY, APRIL 17, 1984**
6:00 P.M.

## COMPLETE DISPERSAL
**HOLBROOK FARMS, RAPHINE, VA**

**500 Calves Due By Sale Day**
Balance Heavy Springers and Fall Calvers
**250 Bred and Open Heifers**
Many with Calves by Sale Day
**125 Steer and Heifer Calves (350-500 lbs.)**
**1 Full-Blood Limousin Bull**
**4 Registered Angus Bulls**

**The above mostly black, black whiteface, and Charolais cross. Will be grouped in small uniform lots as to size and color.**

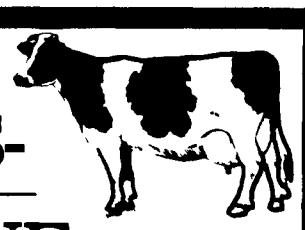
TO BE SOLD AT
**STAUNTON UNION STOCK YARDS, INC.**
**STAUNTON, VA.**
Located East Of Staunton On Statler Blvd. At The Intersection Of Rt 254
Cattle Will Be Pregnancy Checked And Bangs Tested
For Interstate Shipment

A telemarketing conference call hookup will be made available for a direct line to the auction A 24 hour notice will be required to use the conference call

FOR FURTHER INFORMATION,
REGARDING THE CONFERENCE CALL OR SALE CALL:

| Doug Roper | Clay Hewitt | or Yards |
|---|---|---|
| (703) 348-5495 | (703) 886-1208 | (703) 886-5131 |

# 50 HOLSTEINS-



# PIPELINE-
# TANK AT AUCTION

**THURSDAY, APRIL 12, 1984**
**at 11:30 A.M.**

**For Fisher Dairy on Rt. #57, 1 mile east of Washington, N.J. 12 miles east of Easton, Pa.**

**11:30 A.M.** Farmall B tractor w/cult., N.H. and Grove chuck wagons, N.H. 56 hay rake, J.D. tedder, Heald Hauler 3 wheel buggy w/snow plow, 4 feed carts, gutter grates. SURGE 60 cow 2" S.S. pipeline w/auto washer and 6 units, 2-Surge pumps #75 1 yr. old and #40. Various surge bucket milkers and parts. Esco 650 gal. Bulk Tank.

**12:30 50 HIGH PRODUCING HOLSTEINS** - Many large, strong cows are found here. 50 years in the dairy business. 15 hd. fresh recently or springing, 15 hd. due for fall, balance in various stages of production. Currently cows are averaging 54 lbs. per head. If you are in the need for additions or replacements, take advantage of this sale!

**Plan to attend! 30 day T.B. and Blood tested for interstate shipment! Pregnancy examined! Blizzard date Apr. 13, 1984.**

**Not responsible for accidents!**

**TERMS: Cash or Good Check w/proper I.D. Full payment Sale Day!**

Owner
**FISHER DAIRY**
**201-689-1362**

**Sale Conducted By:**
**Col. Fred R. Daniel Auctioneers Inc.**
**Neshanic Sta., N.J. 201-369-4784**
**(Farm Sales are our Speciality)**
Lunch

# PUBLIC SALE

**OF 19 ACRE FARM**
**SATURDAY, APRIL 28, 1984**
**At 11:00 A.M.**

**Located at Denver R.D. #1. From Rt. 272 at Zinns Diner take Hill Rd. north 1½ miles to property.**

HOUSE: 2½ story stone. 1st floor has modern kitchen, large livingroom, storage and laundry. 2nd floor has 4 bedrooms and full bath. Attic; full basement w/cement floor; OHA heat. Block 2 car garage.

BARN: Stone & frame bank barn. Frame garage and hog stables.

LAND 19.2 acres of land mostly tillable with stream and well.

MOBILE HOME: 1969 12'x70' mobile home to be sold separately.

**TERMS: 10% Down day of sale; settlement within 90 days.**

INSPECTION: Open house Monday, April 9 from 3:00 - 6:00 P.M. or by appointment.

TERMS BY: **MARION MORGAN**
**Alvin Horning**
**Real Estate Broker & Auctioneer**
**#AU-000433-L**
**HORNING FARM AGENCY, INC.**
**Main St., Morgantown, Pa. 19543**
**215-286-5183**

# PUBLIC SALE

**MODERN FARM EQUIPMENT**

**I, the undersigned will sell at Public Auction on premises located 4 miles North of Laytonsville along Rt. 108 2 miles south of Etchison; Montgomery County, Md.**

**TUESDAY, APRIL 17, 1984**
**Beginning at 11 A.M.**

IHC Diesel model 186 tractor, hydro with turbo (2300 hrs.); IHC model 2350 loader with 7 ft. bucket, Farmall model 806 Diesel tractor (2700 hrs.); Farmall model 230 gas tractor; JD model 4400 Diesel Combine with 13 ft. grain header and 4 row 36 in. corn head with cab, heat, air, like new (1153 hrs.); Model 5400 White no till air 4 row planter with fertilizer, herbicide and seed boxes' 10 ft. Miller disc harrow, IHC 16 disc grain drill, Woods Model H315 15 ft. fold up rotary mower, IHC 7 ft. chisel plow, IHC 7 ft. fast hitch bar mower, NH hay liner, model 78 baler with Wisconsin engine; IHC model 710 automatic reset Mould board plow; IHC model 53 4 row cultivator, Brilliant 11 ft. pulverizer, old IHC disc harrow, heavy metal dump trailer, few misc. hand tools, 3 IHC double hydraulic rams, 1 single hydraulic ram and other articles. Portable 8x10 wooden building.

HOUSEHOLD FURNISHINGS: Majestic wood and coal range, 2 Monogram space heaters Victor 25 cu. ft. freezer, coal or wood cast iron heatrola and a few other misc. household items.

**TERMS OF SALE: CASH OR APPROVED CHECKS. NO PROPERTY TO BE REMOVED UNTIL SETTLED FOR. No Out of State personal checks without prior approval before sale time. Financing is available on large items upon approved credit at least 5 days prior to sale. For details contact Auction Co.**

**AUCTIONEER'S NOTE: The above stated machinery is in excellent condition, well cared for and ready for field service. Inspection anytime prior to sale by contacting the owner.**

Owner,
**EUGENE W. BARNHART**
**23601 Laytonsville Rd.**
**Gaithersburg, Md. 20879**
**Phone: 301-253-2791**
**WILLOWDALE AUCTION CO.**
**Auctioneers and Clerks**
**DAN POOLE AND WALTER GORDON, Aucts.**
**JOSEPH GORDON AND SUSAN KELLEY, Clerks**
**Jefferson, Md. 21755**
**Phone 301-473-8100**
LUNCH BY
MT. TABOR METHODIST CHURCH

# 13th WAYNE COUNTY CALF SALE

**SATURDAY, APRIL 28**
**12 Noon**
**Honesdale, Pa.**

**Location: At the Wayne County Fairgrounds 1 mile north of Honesdale on Rt. 191 easily accessible from I-81 and I-84 via US. Rt. 6.**

**50-FANCY REGISTERED HOLSTEIN CALVES-50**

These calves are from top bulls and were carefully selected from the top of area herds. Here are a few examples of the quality available.

**Nov.**-Perfector from a VG87 Elevation dam with 6yrs 365 32015 3.9 1263.

**Feb.**-Very from a VG 88 Elevation dam with 4-11 353 29,375 3.8 1120 inc, 2nd dam also VG with 1122 fat.

**Aug.**-Milkmaster from a VG86 dam with 3-5 365 26573m 817f, 2nd dam VG 918 fat.

**Sept.**-Very from an EX dam with 7-2 356 28403m 984f.

**Jan.**-Columbus from a GP82 dam with 5-10 365 28365m 924f.

**For Catalogs or other information:**
**Margot Spangenberg Club Sec.**
**R.D. #1 Box 190**
**Starrucca, Pa. 18462**
**717-798-2439**

Interstate Charts
Watch Future Issues for More Information

**Selectors:**
James Slocum R.D.
Susquehanna, Pa. 18847
717-727-2202
Robert Olver R.D. #1
Honesdale, Pa. 18431
717-253-1408
Auctioneer: Wayne Weaver
AU000984-L
Lunch at Sale

# PUBLIC SALE

**OF**
**ORCHARD EQUIPMENT & SUPPLIES**
**THURSDAY APRIL 12, 1984**
**9:30 A.M.**

**LOCATED: 605 Witmer Rd., York, Pa., east side of York, on Rt. #462, turn south on Stony Brook Rd., bear left on Old Orchard Rd. to sale site. "Watch For Signs".**

Ford 5000 Diesel tractor w/Loader 1252 hrs.; Ford 3000 Gas tractor - 2080 hrs.; J.D. 1010 Gas tractor - power steering; 1968 White Cab-over w/van body - 18 ft., 26,000 GVW - 2 speed rear; Antique Garden tractor w/steel wheels & attachments; Myers Speed Sprayer, PTO Driven; Myers High Pressure Sprayer; Portable Air Compressor for pruning; 2 power pruning guns; "Raymond" 2000 lb. battery operated Tow Motor w/charger; Dock Plate; Chain Saw; 4000 Ford Tractor.

**PACKING EQUIPMENT & SUPPLIES**

9000 apple crates, 2000 solid boxes, 300 wooden pallets, 1000+ peach baskets, 100+ bushel baskets, 150,000 plastic bags, grader, bagger, picking bags, pruning shears, belt conveyor, peach grader, peach defuzzer, picking hangers, staple machine, picking ladders, step ladders, cider barrels, roller track, engine water pump, hand truck, platform scales, cash register, hand adding machine, desk & chair, reed sofa.

J.D. 12 ft. Lime Spreader, Grove wagon & bed, clover seeder, J.D. Sub Soiler - pull type, cement mixer, 3 pt. post hole digger, 1 bottom 3 pt. plow, 6 ft. 3 pt. Scraper Blade, Spring Harrow, 2 Bottom Trailer Plow, 3 pt. tool bar, Stalk Chopper, 8 ft. Double Cultipacker, 4 wheel trailer, 2 - Ford 9 ft. pull type rotary mowers, 501 Ford 3 pt. Sickle Bar mower, fuel tank, hand well pump, 2 horse hitch, anvil, wooden pulleys, Maple flooring, steel beams, 8" transit pipe, iron, hydraulic bin trailer, 4 ft. 6" wide - 24' long - dual wheel, steel tubing & pipe, lumber, plus other items not mentioned.

**TERMS: CASH OR GOOD CHECK SALE DAY.**

**AUCTIONEER:**

| Blaine N Rentzel | Brookhill Orchards Inc |
|---|---|
| Emigsville, Pa | 605 Witmer Rd |
| 717-764-6412 | York, Pa |
| Pa Lic #761 | 717-755-4136 |
| | 755-6791 |

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT APRIL 21 12 30 PM Public Auction of Lawn & Garden Equipment, Tractors & Mowers Located in Martindale, PA 322 East of Ephrata to traffic light at Hinkletown Turn left to Martindale Turn left on Grist Mill Rd Business on right Lawn Care of PA Daniel Z Martin & Son Owners Kline & Kreider Auctioneers

SAT APRIL 21 9 30 AM Public Auction of Valuable Farm Machinery, Anti[illegible] Located off Rt [illegible] prox 2 miles south of Re Lion Turn onto Park St Ext Proceed ¼ mile to sale Watch for sale signs Mr & Mrs James Reachard Owners Me in Hains & Ralph Brenneman Auctioneers

SAT APRIL 21 9 AM Public Auction of Real Estate, Farm Implements Livestock Antiques, Tools, Etc Located at R D 2 Annville, PA From Rt 22 at the ONO dinner, turn north onto Lincoln Sch Rd Come to stop sign & turn left on Awol Rd Watch for auction signs Sylvester & Helen Rohrer, Owners Michael R Fortna, Auctioneer

# PUBLIC SALE

**Located in York, Co.; Take Route #116, 3 miles West of Spring Grove or 4 miles East of Hanover, Pa. then turn South 1 mile to Porter Sideling, then East on to Porter Sideling Road, Sale signs posted.**

### SATURDAY, APRIL 14, 1984
at 10:00 A.M.

### FARM EQUIPMENT, LAWN EQUIPMENT

**60 HEAD BLACK ANGUS AND HOLSTEIN HEIFERS**
**2 MONTHS TO 700 LB.**
**2 BLACK ANGUS COWS WITH CALVES;**
**3 BLACK ANGUS HEIFERS BRED;**
**1 BLACK ANGUS BREEDING BULL**
**APPROX. 1400 LB: PONEY (GELDING)**

### FARM EQUIPMENT, ETC.

John Deere H Tractor with plow and cultivators; John Deere 16" 5-bottom plow; 2 gravity wagons; 6 Ton low boy trailer; N.H. Model 68 Baler with Jector; Fox Forage Harvester; Model IF546 w/corn Head, 8 pickup attachment; New Idea Model 17 Spreader, PTO; air compressor, 3 H.P.; 6' scraper blade; 150 gal Storage tank; 60 gal Fuel Tank for truck; Trailer axel; Manley tow truck hoist; Electric Hydraulic Cylinder for Myers Snow Plow; Honda 5 H.P. Rototiller; Bolen Rotary Mower, 3-pt; 100 Locust Posts (some saved); oak, pine, and walnut boards; 50 Chimney Blocks, 16"x16"; other assorted cement blocks; Ski-doddler snow mobile; Sets of Iron Wheels; 2 cords oak Firewood; 30 pine trees (Blue Spruce and Norway Spruce) Small tools (log chains, floor Jack, Plow Shares) Many Items not mentioned.

Owners,
**MR. MYERS & CHARMAINE MYERS**
Phone 717-637-7769
Clair R. Slaybaugh, Auctioneer
Phone 677-7479
Pa. Auctioneer's LIC #856

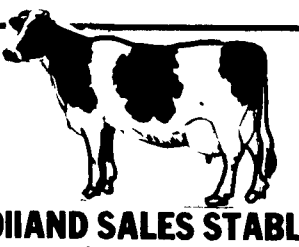
**THOMASVILLE LIVESTOCK MKT. INC.**
**SPRING FEEDER SALE**
**FRIDAY**
**APRIL, 13, 1984**
7 00 P.M.

**-200 LOCAL FEEDERS-**
**Other Local Consignments Welcome**
**Located 6 mi. West of York on Rt. 30**

Contact.
**STEVEN GROSS, PRES.**
**717-266-2828**
**CHARLES SUNDAY, SEC.**
**717-764-4321**

**Regular Sales Every Wednesday Starting with Calves at 7 00**

**Auction Barn**
**717-792-2248**



## NEW HOLLAND SALES STABLES, Inc.
## DAIRY SALE
New Holland, Pa.
### WEDNESDAY, APRIL 11, 1984
# SPECIAL CONSIGNMENTS

### HERD OF 41 HEAD, ALL VACCINATED
Included in this herd are 21 Registered Jerseys, 20 Grade Holstein Cows, Fresh and Springers.
Balance in all stages.

Consigned by
**H.D. MATZ**

### CONNECTICUT GRADE HERD OF 35 HEAD
All Home Raised, Eastern Bred. 8 recently fresh, some milking 80 lbs. per day. Balance due July, Aug, Sept, Oct.

Consigned by
**JOHN PEILA**

### BUTLER COUNTY HERD OF 55 HEAD
Fresh and Springers, balance due July, Aug., Sept. Cows averaging 55 lbs. milk per day, 4.0%T.

Consigned by
**KELLY BOWSER**

******ALSO******

1 Load Purebred and Grade Canadian Cows, fresh and springers, **consigned by Leroy Smucker.**
1 Load Purebred and Grade Canadian Cows fresh and springers, **consigned by Kelly Bowser.**
1 Load fresh and springer cows **consigned by Merle Breneman.**
1 Load fresh and springer cows **consigned by Marvin Eshleman.**
1 Load fresh cows **consigned by Alfred Albright.**
1 Load fresh and springer cows **consigned by Raymond Smucker.**

# PUBLIC SALE
### OF
### REAL ESTATE-ANTIQUES-FARM MACHINERY
### ESTATE OF STUART DAHLHEIMER
### SATURDAY, MAY 5, 1984
9:00 A.M.

**LOCATED: 9 miles north of Rt. 30 on Bull Rd. - 1½ mile north of Hakes Store on Bull Rd., 2 mi. east of Dover, York County, Pa.**

### REAL ESTATE 1:00 P.M.

**PARCEL #1:** Approx. 10 acres of land w/9 room frame house, large bank barn w/attached corn barn & stone barnyard wall. Approx. 800 ft. road frontage on Bull Rd. & 715 ft. approx. road frontage on Butter Rd. House has full bath on 1st floor, large kitchen, large front porch. Well water, shrubbery & shade trees & small wooded area, located in Conewago Twp., York County, Pa.
**PARCEL #2:** Approx. 43 acres in Dover Twp. w/800 ft. frontage on Bull Rd., 4 car garage & attached building, 2 wells & spring with 1½ acres wooded.
**PARCEL #3:** Approx. 2½ acres in Conewago Twp., corner of Mill Creek & Butter Rd. w/frontage on Mill Creek of Approx. 350 ft. & on Butter Rd. 280 ft.
**PARCEL #4:** Approx. 6½ acres, 940 ft. on Butter Rd. frontage & approx. 350 ft. on Mill Creek, Conewago Twp., 2½ acres cleared, 4 acres wooded.

**NOTE: BEING OFFERED IN 4 PARCELS - SUBJECT TO TOWNSHIP APPROVAL.**
**TERMS: 10% DOWN - BALANCE IN 60 DAYS.**
**FOR INSPECTION PH. 717-764-3271 or 717-292-1566.**

### ANTIQUES

Wood beds, 5 leg oak extension table, youth bed, set of 6 plank bottom chairs, oak chest of drawers, oak high chair, clothes tree, blanket chest, side board, Dow tray, wash stand, Empire dresser, 6 drawer wooden desk & chair; Larkin sewing cabinet, mantle clock, Daisy butter churn, 1 band copper kettle, stands of various sizes, pie boards, 7 piece Water Fall bedroom suite, writing desk, dressers, 2 rope beds, rockers, plank bottom chairs, rainbow carpet, braided rugs, reversable rug & other rugs, egg baskets, baskets, 97 piece Hall china (Autumn Leaf), tea pot, advertising items, Rogers silver, tin & granite ware, goblets, Hull vase, carnival & depression glass, kerosene lamps, Noritake, milk glass, what knots, salt & pepper shakers, mirrors, costume jewelry, comforts, quilts, bedding, old pictures, books, cooking utensils. Singer treddle sewing machine, old clothing-shoes-hats, doilys, bonnets, tin ware & many items too numerous to mention.
G.E. 11.5 cu. ft. refrigerator, G.E. 30" range, G.E. washer & dryer, 22 cu. ft. Kelvinator upright freezer, breakfast set, sofa, platform rocker, air conditioner, wooden boxes, porch rockers, wash boiler, Maytag wringer washer, iron kettle & ring, ½ barrel copper kettle, hog troughs, wooden sleds, hog gallows, wheelbarrows, scalding trough, meat grinder, sausage stuffer, hog scrapers, butcher knives, lard cans, butcher pans, crocks of various sizes & more.

**1974 Ford Maverick-46,000 mi., 4 dr., auto power steering, 6 cyl.**

### FARM EQUIPMENT

Farmall 460 gas - 2700 original hrs., Int. 60 3x16 trailer plow, Culti. for 460, tractor mtd wood saw, McCormick semi mtd mower, Ontario 13 Disk Drill, J.D. 28 Blade Disk, 3 Section Harrow, New Idea 12A Spreader, Smoker 24 ft. elevator w/electric motor, Grove wagon w/Grain sides, Land Roller, wheelbarrow seeder, 2 hole corn sheller (Mountville), platform scales, Wards 8 hp mower & snow blower, hydraulic cylinder.

Potato plow, 1 horse culti., iron gate, wooden culti handles, feed boxes, misc. lumber, bag truck, burlap bags, tool box for gas engine, single & double trees, 11x38 tire chains, grind stone, cradle, rope, nuts & bolts, chain, garden tools & many items not mentioned.

**TERMS: CASH OR GOOD CHECK.**

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
Ph.: 717-266-1671
717-764-6412
Pa. Auctioneer's Lic. #761

Estate of Stuart Dahlheimer
Executors: Raymond Dahlheimer
717-764-3271
Clark Dahlheimer
717-292-1566
Attorney: J. Eugene Stumpf

## L.H. JACKSON
# PUBLIC AUCTION
### REAL ESTATE, TRACTORS, TRUCK, CAR SHOP TOOLS, FINE ANTIQUES, GLASSWARE, GUNS

### SATURDAY, APRIL 14, 1984
Starting at 8:30 A.M.

Real Estate at 2:00 P.M.
Directions: Take Route 472 South of Quarryville, PA. Turn on Pumping Station Road.
"Watch for Sale Signs"

### Real Estate consists of the following

2-60 ft. double mushroom houses — concrete block — 3½ acres additional 60 ft.x20 ft. shop and dirt shed with concrete floor. Additional upstairs apartment with 4 rooms, full bath, kitchen, closets, hardwood floors, heated by oil hot water heat with outside balcony. This setting has large mature trees, large cement wharf area for mushroom houses, 2 wells, good roofs.

### Outstanding potential for mushroom growers, storage buildings, etc.

**Machinery**

Coats 10-10 tire changer, 5 H.P. 3 phase tank model air compressor, acetylene torch & stand, extension & step ladders-wooden & alum., Fairbanks platform scales, Forrey welder with helmet & rods, G.E. battery charger, Echo weed trimmer (gasoline), 6 inch pedestal heavy duty bench grinder, 12 inch Power heavy duty shop planer, Armstrong commercial self-feeding hack saw, DeWalt radial arm saw, Beaver table rip saw w/planer, large Hendey shop lathe, upright drill press & drill bits, 4 ton Ajax floor jack, large selection of shop tools-wrenches, etc., portable belt sander, Standard commercial conveyor w/belts, 2-1½ H.P. conveyor motors, anvil, hand planers, brace & bits, pipe wrenches, power saws.
Beaver pipe threading machine, portable cart - G.E. refrigerator (new), wringer type washing machine, Columbus new wall oven, 101 Super Massey-Ferguson Tractor w/boom, buckets & blade, 1966 Plymouth Fury 383 engine-automatic-4 dr.-radio, 24 ft. Fruehauf Trailer, mitre box welding cart. Cast iron hog troughs, chunk stove, dirt rings, 2 elevators, U.S. Army conveyors, manure turner w/5 H.P. motor & rubber web, large iron tank, 2-5 H.P. U.S. Airco & Fedders air conditioners, large roller for paving, 2 wheel chassis trailer, large commercial air conditioner, truck cap, heavy duty commercial portable generator, large metal & wooden work benches, Poulon chain saw, 7 inch Sioux sander, Miller's Falls electric impact wrench, scales (mushroom), antique auto horns.
Pullman shop vac, electric fans, time clock, finishing sander, Whirlpool upright freezer (6-8 years old), brooms, Cooper lawn mower, Gilson rear tine 5 H.P. roto tiller, radiators.
Motors-various H.P. wheelbarrow, 4 electric grindstones-light shop & commercial, Snapper 26 inch riding mower, 42" 10 H.P. Garden Mark riding mower, 1 ton Budget chain hoist, 2 garden tractors Standard Monarch & Planet Jr., 50 gal. stainless steel steam jacked kettle with pour spout. **Massey-Ferguson Tractor 1420 hrs, tire chains, 6 ft. snow blade, dirt bucket & manure fork,** lumber, electric cook stove, show case, large collection of ceramic items, Enterprise coffee grinder.
TERMS: 10% down day of auction, balance within 30 days.
**To inspect Real Estate call:**
**717-529-2464 or Auction Firm**
Attorney:
Joseph J. Lombardo

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT APRIL 21 - 10 AM Public Auction of Farm Machinery. Located on South Prospect Rd From Sulunga, 2 miles, turn right onto Siegrist Rd West from Lanc on Rt 23, turn right onto Prospect Rd at Farmdale School Turn left on Siegrist Rd Roy H Siegrist, Owner C H Wolgemuth, Auctioneer

SAT APRIL 21 10 AM Public Auction of Real Estate, Farm Equipment, Household, Antiques and Collectibles Located 5 miles south of Selin sgrove, PA on Rt 11 and 15 Then turn right onto Verdilla Rd and go 1 mile to a dirt lane on left to farm Russell E Wolf, Owner Dale L Longacre, Auctioneer

SAT APRIL 21 12 30 PM Public Auction of Her Ra Guernseys Complete Dispersal Selling 70 Head, 42 Cows, 9 Bred Heifers, 18 Open Heifers and Calves & 2 Bulls Located R D 3, Box 380, Mt Joy, PA at the PA Guernseys Sales Pavilion, 6 miles east of Lancaster on Rt 30 Herman Ginder, Owner

SAT APRIL 21 - 9 30 AM Public Auction of Farm Machinery Located west on Bonnair Rd off Rt 851 or 1 miles west of Stoner's Auction Glen Rock, PA Watch for signs Clark Thomas, Owner Stoner's Auction Service, Auctioneers

SAT APRIL 21 - 1 PM Public Auction of the 1st Anniversary Dairy Sale Selling 45 Registered and Grade Holsteins & Registered Heifer Calves Located 2 miles north of Spring Creek, PA or 7 miles east of Corry, PA on US 6 Then 2 miles south

...yfd Micky and Ed Sekerak, Owners Ronald Reed, Auctioneer

MON APRIL 23 - 10 AM Public Auction of 215 Head of Holsteins, Delaval Parlor & 2 Bulk Tanks Located at 109 Morris Ave, Piscataway, NJ, 6 miles N E of New Brunswick, NJ From NJ Turnpike, take exit 10 to Rt 287 north for about 12 miles Take exit 5 off Rt 287 Follow Rt 18 East Highland Park sign for 50 yards Take jug handle thru light on to Centenial Ave Continue to 3rd light Turn right on Hoes Lane Continue for 1 mile Turn left on Morris Ave for ½ mile to farm From Rt 80, take Rt 206 south to Rt 287 south to exit 5 From Rt 78 take Rt 287 south to exit 5 Follow above directions from exit 5 Arrows posted Gerickont Bros, Owners Col Fred R Daniel Auctioneers, Inc

# PUBLIC SALE

## THURSDAY, APRIL 12, 1984

**Commencing At 10:30 A.M.**

**Located 4 Miles East of New Berlin or 4 Miles West of Winfield. Turn South at Dry Valley Crossroads on Stein Lane, Continue South (Near Pa. Cheese Maker). Sale Signs. Snyder County.**

### FARM MACHINERY

No. 10 New Idea Horse Drawn Manure Spreader; McCormick Corn Binder With Bundle Carrier; No. 10E McCormick Silo Blower - Filler; No. 9 McCormick 6' Cut Mower; Holland Transplanter; 16" John Deere Oliver Radex Sulkie Plow; 14" Wierd Walking Plow; 7' I.H. Spring Tooth harrow 7' I.H. Disk; 7' Single Cultipacker; Hostettler Wagons.

### FARM RELATED ITEMS

3 Sets Work Harness; Horse Collars & Bridles; Single & Double Trees; Neck Yokes; 8 & 20 Ton Hydraulic Jacks; 3½ Cu. Ft. Mud Mixer With Gas Engine; Bengie Leveling Transit, Like New; Double Crush White Castrating Tool for Horses. 1,000 Tomato Baskets

### LIVESTOCK

32 Head of Cattle Consisting of: 8 Holstein Milk Cows; 1 Guernsey Milk Cow; 12 Holstein Heifers - 8 Mo. Old; 1 Guernsey Heifer; 2 Holstein Bred Heifers; 8 Holstein Heifers, 6-15 Mo. Old.

This Is A Young Herd, 5 Cows Due September & October, 3 Heifers due in March. T.B. & Bangs Tested. Mostly Calfhood Vaccinated. 10 Milk Cans.

### HORSES

Team of Belgium Work Mares, 3 Years Old, Well Broken.

**Owners:**

**MR. & MRS. DANIEL HERSHBERGER**

**TERMS: Cash**

**Auctioneer: Wayne M. Hess, 922-1206**

Lunch Served

# PUBLIC AUCTION

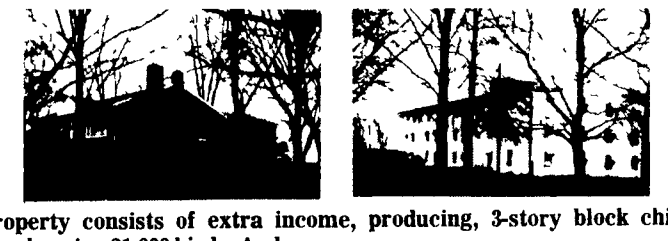
## VALUABLE 2 ACRE FARMETTE, BRICK RANCH HOUSE & 3 STORY BLOCK CHICKEN HOUSE & LARGE POND

## TUESDAY, APRIL 17, 1984

**SALE TIME 6:00 P.M.**

**Location: 434 Strasburg Pk., West Lampeter Twp., Lancaster Co. From Rt. 30 Go South 2 Miles. Or From Strasburg Go North 2 Miles Along Strasburg Pk.**

### 2 ACRE COUNTRY LOT



**Property consists of extra income, producing, 3-story block chicken house, housing 21,000 birds. And a**

### MODERN 3 BEDROOM BRICK RANCHER

w/2 picture windows. Modern kitchen w/elec. range, divider, dining room w/2 built in china closets, living room w/brick fireplace, family room, 1½ baths and carpet throughout the house.

Full basement has 2 extra panelled bedrooms, 1 w/a walk-in cedar closet, recreation area, air cond., laundry hookup, water softener, hot water heat.

House has storm windows & doors, new roof, patio, a 1 car garage attached, macadam driveway, nice lawn, shrubbery, large matured shade trees and a beautiful view of the large pond.

**OPEN HOUSE** — Sat., March 31, April 7 & 14 from 2 to 4 p.m.

**AUCT. NOTE — Ideal country property only minutes from Lancaster. This property is in very good condition with lots of potential. 10% down day of sale. Balance upon settlement. The property is in very good condition. This is your opportunity to purchase a nice country property in a rural setting. Zoned agricultural. For more information call Auctioneer 717-786-3394.**

TERMS BY:

**MENNO B. & KATIE S. FISHER**

Attorney, J. Elvin Kraybill
Auctioneers Conducting Sale:
Lloyd Kreider, Randal Kline, Roy Good

KREIDER & KLINE AUCTIONEERS

Phone (717) 786-3394 AU000513L

# FARM SALE

## MACHINERY ★ CATTLE ★ SHEEP

## THURSDAY, APRIL 12, 1984

9:30 A.M.

Located in Huntingdon Co., at Huntingdon Furnace, PA., off route 350 between Seven Stars and Warrior's Mark (watch for sale signs)

### FARM MACHINERY

I.H. 966 Tractor - Full Cab - wide front - hydro - (Good Condition); 2 Farmal M Tractors - 1 with p.s. and live hydraulic; Farmall Super C with 3 pt. hitch; Oliver Super 66 Gas Tractor; N.H. 357 Grinder Mixer - 20' Unloading Auger; N.I. 245 Tandem-axle spreader with hydraulic tailgate - 10 T. Model; N.I. 324 2-row Wide row Picker - 12 roll husking bed; Oliver 575 5-bottom semi-mt auto-reset Plow; Arts Way 800A Mixer Wagon with scales; Feed Easy 120 bu. Mixer Wagon; All Parts to build 80 ft. Belt Feeder or Conveyor; 20 ft. Silage Conveyor with motor; 8 ft. Silage Conveyor; M.F. 3-bottom 14" 3 pt. Plow; N.H. #25 Blower; Badger 2-beater Forage Wagon on 12 Ton Gear; I.H. Model 110 2-beater Forage Wagon on 12 Ton Gear; 3 Ton Field Roller; Fox Super D Self-propelled Harvestor - Cab - Hydrostatic Drive - Diesel - New 8 Knife Cutting Cyl. - Narrow row, wide row and pickup heads; Fox Custom 90 pull-type Harvestor; N.H. 12 ft. Self-propelled Haybine - hydrostat. - Diesel; Hesston 12 ft. pull-type Haybine; 3 Badger Self-unloading Wagons with roofs (2 with 6 wheel running gear - 1 with 4 wheel running gear); Fox 600 Blower - 2-wheel Dump Trailer; 2 N.H. #7 Self-unloading Wagons for parts; Concrete Mixer; New, heater Water Fountains; Oliver Superior 13 Disk Grain Drill.

### *SPECIAL MENTION*

***COMBINE TAILINGS COLLECTOR - Used to load Forage Wagons behind Combine.***
***"This Machine was featured in Lancaster Farming in mid-December."***
***"Only One East of the Mississippi River"-In Like New Condition!***

4 Steel Feed Bins, 3, 6, 7, 8 T. Models with agitators; 7 Cultipackers; 3 pt. Hitch 4-row Cultivators on Tool Bar; Little Giant 20 ft. Grain Elevator on wheels; Little Giant 42 ft. Hay & Grain Elevator; 73 Chev. Pickup for Parts; 66 Chev. Pickup for Parts; 6 ft. 3 pt. Blade; 20 Plywood Calf Hutches; 20 raised Calf Stalls; Fuel Oil - fired 70 Gal. Hot Water Heater; 15 New Free Stall Dividers; 3 24" Barn Fans; 68 GMC V-6 Dump Truck, 26,000 lb. GVW; Donahue Low Boy Trailer - 7 x 21; 4-1200 bu. Bar Lock Round Wire Cribs; Chem Stor Grain Applicator; J.D. 17 hole Disc Drill; Vicon Wind-row Turner; 2 - 3 section Lever Harrows - 12 ft. models; Dump bed on old truck chassis; Snow Plow - front mtd. 12 ft. - universal mounts; Delaval #77 Milker Pump; Delaval High pressure Water Pump.

**Wagon Load of Misc. Items**

### SHEEP & SHEEP EQUIPMENT

Approx. 150 White-faced Commercial Ewes - Most will have lambs by Sale Date
Will be sold in sorted groups & individuals-Good Quality-Large-Well bred Flock
6 Rams including 2 Reg. Fin Rams
Small Animal Scales for sheep, calves or hogs (like new);
Asst. of Sheep Equipment-Lambing Pens, Vet Tools, etc.

### CATTLE — 60 HEAD HOLSTEINS

45 Head Holstein Heifers & Steers
Approx. 2/3 heifers-approx. 500 lbs. • Health Charts on all heifers
15 Head Started Calves-Bull & Heifers • All cattle are artificially sired & born on this farm

**SALE ORDER: Small Items, Machinery, Cattle, Sheep**
**Not Responsible for Accidents**
**I.D. Required for Bidder's No.**

Sale By:

KLING'S AUCTION SERVICE
R D 1 Landisburg PA 17040
tel. 717-789-3883 789-3616
#AU-000500-L

**JOSEPH H. HICKS,** Owner
R.D. 4, Tyrone, PA.
814-632-8489

# PUBLIC SALE

## OF FARM MACHINERY - ANTIQUES

## SATURDAY, APRIL 14, 1984

9:30 A.M.

**LOCATED: R.D. #1 Mt. Wolf, (Starview) York County, Pa. Toward Codorus Furnace.**

### ANTIQUES

Zink lined dry sink, wooden base cabinet, wood box, 2 old side boards, plank bottom chairs & rockers, rope bed, reed chair, yarn winder, old Cherry Boy - old Goose Boy, 6 pressed back dining room chairs, cigar boxes, set of 6 plank bottom chairs, blanket chests, 3 piece oak bedroom suite, oak beds, 2 cane seated chairs (Adams Favor), table boards, wooden stands, wooden clock parts, high chair, barrel butter churn, large copper kettle dovetailed, Theps Co. York & Pfaltzgraff blue flowered jugs, butter print, baskets, wash stand, school masters desk, spool stand, wooden bowl, rainbow carpet, granite ware, treddle sewing machine, wooden measures, kerosene light, extension table, wooden boxes, blankets, drop leaf table, butcher kettle, jugs, wooden benches, wooden tubs, old glassware, tin toy fire engine, & boat, cast iron horse & cart & RR engine, meat grinder, old doll, scales, coal bucket, 3-3 prong wooden straw forks, wooden barrels, ice box, side board, round table.

Hardie sprayer w/2 horse hitch & Hardie Hit & Miss gas engine, 5 hp. Power Hit & Miss engine truck, straw chopper, woven bushel baskets, spring wagon w/top & glass doors, buggy, sled, wagon seats, single trees, double trees, 2 horse wagons, hand drill press, cradle, iron kettle, hand water pump, pump jack, meat bench, horse collars & harness, driving harness, house shutters, cast iron seat, mud carrier, hog gallows, tobacco lath, horse cult., walking & riding, horse mowers, circle saw, wooden & metal spike harrows, circle saw blades, stillard scales, shaft bells, hog trough, wooden crates, belting, 2 hole corn sheller, oil drums, shovel plow, 1 row planters, fencing, burlap bags, wooden crates.

### 1952 8N FORD W/REAR WEIGHTS

VERY GOOD CONDITION

### ALLIS CHALMER B TRCTOR - HAND START W/CULTI.

### CHEV. PANEL TRUCK

2x3 pt. plow, 3 pt. 2 row culti., 200 gal. 3 pt. sprayer, Imco 5 ft. pull type rotary mower, David Bradley corn elevator w/motor, Ontario boot drill, 2 wheel trailer, New Idea hay rake, D.B. 20 blade disk, 20 & 30 ft. extension ladders, lawn mowers, 1 bottom trailer plow, dump rake, electric motors, screen wire, bag truck, hog gallows & other items of interest.

** Approximately 50 x 100 Tobacco Barn will be offered for sale **
** Buyer must tear down & remove **

**TERMS: Cash or Good Check w/Proper ID**

Selling for **JOHN HOOVER & ESTATE OF MARTIN HOOVER**
Executor of Estate - Allan Hoffman
Attorney: Earl Doll

AUCTIONEER: Blaine N. Rentzel
Emigsville, Pa.
717-764-6412
Pa. Auctioneer's Lic. #761

# PUBLIC SALE

## FARM EQUIPMENT AND HOUSEHOLD GOODS

## SATURDAY, APRIL 14, 1984

10 A.M.

**LOCATION: Midway between Akron and Farmersville along W. Metzler's Rd., West Earl Township, Lancaster County, PA.**

### FARM EQUIPMENT

A.C. 180 DIESEL with cab, 2507 hrs.; OLIVER 77; SUPER C FARMALL; New Idea PTO #214 162 bu. Manure Spreader; N.H. #69 Baler; New Idea One Row Corn Picker; Flat Bed Hay Wagon; Gravity Bin; #950 Owattona Grinder & Mixer, Stationary Feed Mixer; Spike Harrow; J.D. #350 Side Rake; 10 Ft. Rotary Hoe; J.D. 10 ft. Disc Harrow; 10 ft. Brillion Cultipacker; AC 3 Bottom Mounted Plow; Oliver 2 Bottom Trailer Plow; 10 ft. Farm Trailer; Silage Cart; Farrowing Crates; Pig Feeder; Case Blower & Pipe; 24 ft. Smoker Bale Elevator; Electric Fencer; Platform Scales; 3 pt. Livestock Crate; PTO Air Driven Tree Pruner; E Z Flow Tree Trimmer; Grass Seeder; 2 h.p. Electric Motor; Pea Scale; Milk Strainer; 300 Gal. Myers Tree Sprayer; Egg O Matic Egg Grader; Egg Cooling System; Wire Egg Baskets; Bu. Crates; ½ Bu. Baskets; Chicken Feeders and 1971 International Pickup Truck.

### CATTLE

8 Head ranging from 350 lbs. to 600 lbs.; 450 H.N. Leghorns, laying 80%; 10 Gilts due 1st week of May; 35 Feeder Pigs and 5 Sows.

### HOUSEHOLD GOODS

2 Double Beds. Springs & Matt.; Dishes; Pots & Pans, some stainless steel; Copper Kettle; Iron Kettle; 2 Clothes Trees; Quilt Frames; Old Trunk; Empire Bureau; Chairs & Rockers; some Arrow Back; some Cane Seated: Metal Cabinets; Metal Wardrobe; Blanket Chest; 2 Refrigerators; China Closet; End Tables; Folding Cot; Hospital Bed; 40" Elec. Range; Crocks; Estate Heatrola; Majestic Kitchen Range with water tank; Oak Double Bed; Oak Ext. Table; Old Brunswick Victrola; 2 Wooden Wagon Wheels; Meat Grinder; Sausage Stuffer; Iron Pump Trough; 6 New Hand Made Quilts to be sold approx. 12 noon and many more items. 13x20 Reversible Rug.

**Sale Order: Small items, furniture, equipment, cattle.**

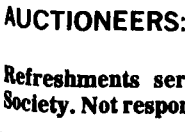
Terms by:

**SYLVAN HORNING**

ELTON & RODNEY HORNING
AUCTIONEERS

**Refreshments Available By Hinkletown Mennonite School**

# PUBLIC SALE



## OF VALUABLE FARM MACHINERY, TRUCK & MISC. ITEMS

## *ESTATE OF THE LATE JOSEPH M. LEHMAN*

## SATURDAY, APRIL 28, 1984

AT 8:30 A.M.

**LOCATION: Off I-83 Exit #2 Glenrock, go East on 216 to the first road to the right, Potosi Rd. Approx. 1 mile to sale. Or off Rt. 111 at Hametown, turn onto Hain Rd. Proceed across bridge to first road to left. Approx. 1½ mile to Potosi Rd. Turn right to sale. Watch for sale signs.**

### FARM MACHINERY

Farmall Super M-TA w/power steering + 2 pt. hitch; Farmall 200 w/2 pt. hitch; Farmall H w/hydrolics; Tuff-Built garden tractor w/hydrolics + attachments; 1 year old; IH #91 self-propelled combine w/9 ft. cut; IH 430 baler w/kicker; IH 990 haybine, 7 ft. cut; IH 35 hay rake; IH 2001 loader w/snow scoop; IH #56 2 row pull-type corn planter; IH 10 ft. lime drill; Pittsburg 7 tooth pull-type chisel plow; (2) 18 ft. bale wagons w/metal sides + adj. tongue, 1 yr. old, IH 3-section harrow; IH #94 28 blade disc; IH double cultipacker; IH #311 3-bottom 14" plow w/2 pt.; New Idea #206 manure spreader; New Idea #323 1-row corn picker; Ontario 12 hoe drill on rubber; Grove 14 ft. flatbed wagon w/sides + brakes; David Bradley 14 ft. flatbed wagon w/sides; flatbed horse wagon 14 ft. on rubber; IH weeder; IH cultivaters; IH 2 pt. tool bar; Kingwise 32 ft. elevator w/motor; Bale Giant 24 ft. hay elevator w/motor; Snowco 16 ft. hay elevator w/motor; McCurdy heavy duty 200 bus. bin wagon; IH 1000 7 ft. sickle bar mower; 2 pt. scraper blade; Little Giant corn elevator; McCurdy drag elevator; 2 pt. 2-bottom 14" plow; Oliver 200 gal. trailer sprayer; land roller; hay tedder; IH flail chopper; and lots more. IH cylinders.

1971 Chevy C-50 truck, with 350 engine, 2 speed, 14 ft. bed, grain sides, dump, cattle racks, tarp, chains, 35,735 org. miles. Very nice condition.

Approx. 50 bale mixed hay. Approx. 75 bushel oats.

(2) 12 x 14' sheds, nice.

### MISC. ITEMS

IH #255 high pressure washer; 26 ft. wooden ext. ladder; baler twine; Myers water pump; Mountville 2-hole corn sheller; Dellinger fodder shreader; air compressor; Cardinal alum. elevator; IH horse plow; set of 13-6-38 tractor chains; new IH 7 ft. mower knife; new IH cylinder; new IH plow shears, land slides, mole boards, shins, harrow runners; many chicken nests, feeders + waterers; shovels; gas cans; forks; hog feeders; hog troughs; milk cans; hay forks; Fairbanks platform scales; iron piles; wire; several piles of lumber; 4 wooden wagon wheels; single + double trees; new fence charger; reel mowers; egg baskets; chain saws; hand sprayers; 4-H equipment; brooder stoves; lime; fertilizer; new tools; and much more plus 2 wagons of small items.

**NOTE:** All items at this sale were well taken care of and in good condition. Order of the sale will be; wagons of small items, misc. items, farm machinery, tractors, truck. Don't miss this sale.

**TERMS: Cash or good & approved check.**

Executors: **MARY TOMBESI**
**HELEN LEHMAN**

AUCTIONEERS: Melvin Hains 764-2241
Ralph Brenneman 741-1728 (717)

**Refreshments served by Ladies Aux. of Stewartstown Steam Engine Society. Not responsible for accidents day of sale.**

# Public Auction Register

**Closing Date - Monday, 5 00 P M of each week's publication**

TUES APRIL 24 7 PM Public Sale of Feeder Cattle and Feeder Pigs at the Carlisle Livestock market exit 12 off I 81, 717 249-4511

TUES APRIL 24 5 30 PM Farmersville Auction in Farmersville, 3 mi East of Brownstown Lancaster County Pa Ivan J Rutt, Auctioneers

TUES APRIL 24 & WED APRIL 25 10 AM Public Auction of 310 Registered Holsteins for the Kinglea Dispersal Located near Church Hill, Queen Annes Co MD just off Rt 213 on Clabber Hill Rd , 1 mile south of Church Hill Turn at the drive in theater John L King, Jr & Roberta M King, Owners Remsburg Sale Service Auctioneers

THURS APRIL 26 5 PM Public Sale of antiques, household goods and car Located at 800 S State Street (corner of S State St and Gerhart Ave ), Ephrata PA Anne H Kurtz Owner T Glenn and Timothy G Horst Auctioneers

FRI APR 27 6 PM Public Auction of 250 300 Head Heifers, all sizes, Springing, Bred and Open Heifers some registered Located at the Belleville Livestock Market

FRI APR 27 1 30 PM Dairy & Heifer Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

FRI APRIL 27 6 30 PM Public Auction of the 7th Annual Public Consignment Sale Located 7 miles from Exit 9, I-81 and 4 miles from Exit 15, PA Turnpike, on Rt 696, midway between Newville and Roxbury at intersection of Rt 641 and 696 Newburg Hopewell Volunteer Fire Co , Owners

FRI APRIL 27 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Locted off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI APRIL 27 12 30 PM hay and grain auction Located at Bedford County Auction, Orchard Heights, Bedford, PA Don Wishard, Auctioneer

FRI APRIL 27 12 Noon Public Auction of 28 Milk Cows, Household Items & Poultry Equipment Located 14 miles S W of Chambersburg, Franklin Co , PA Harold M & Verda D Myers Owners J Robert Meyers, Auctioneer

FRI APRIL 27 7 PM Public Auction of a Club Pig Sale Located in Reedsville, PA , Mifflin Co Keith Bard, Owner

SAT APRIL 28 10 30 AM Public Auction of Antique Tractors, Gasoline Engines and Equipment Located from Frederick MD west on Rt 340 approx 5 miles to Jefferson Community Center Watch for sale signs Mr & Mrs Richard H Summers Owners William Tritapoe, Auctioneer

## NOTICE

**To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 4 P M Tuesday of each week's publication.**

# INVENTORY REDUCTION FOR SHENK'S FARM SERVICE AND TRIANGLE REFRIGERATION AT

# PUBLIC AUCTION

## MONDAY, APRIL 9, 1984

AUCTION TIME: 9:00 A.M.

**Directions: From Ephrata take Route 272 south to Route 722 West, Go approx., 1 mile, turn right on John Landis Road. Go ½ mile to Millport road, turn left to first road right, go 1 mile to auction site. Or, take Route 501 North from Lancaster to first road right after Lancaster Airport, East Millport Road; go to second road left, Stauffer Road, to auction site, Lancaster County, Pa.**

### NEW HUSKY MANURE EQUIPMENT

3600 Gal. Tank Spreader; Large Lagoon Pump; 12 foot pit pump, 10 foot pit pump.

### MILKER PARTS AND SUPPLIES

Milkhouses Chemicals; Dumping station; 1½ inch Pipeline glass and fittings; Receiver jar; dryer; Surge and various other claw units; U Bolts, Brackets; Shields; Vacuum pump and parts; Filter boxes; Lot of other misc milk parts; Tingley Boots and Rubbers

### REFRIGERATION PARTS AND FITTINGS

Bohn 3 H P Outdoor Cooler Unit, 3 Phase, Lehigh 3 H.P Compressor Body, Dun and Bush 32 C.E.L.F Condensing Unit, U C.L.S. 312 Cooler Coil, Cooler Coils w/2 and 3 20" Diameter Fans; Tecumsen compressor power packs, 12 volt Electrical clutches of various sizes; Lalkin model L.F E 87 Cow-Vel Cooler Coil, Bohn Freezer coil; Assorted Westinghouse and air cooled conditioning Equipment; Fan Blades; Guards, and Louvers, of Various Sizes, Electrical Disconnect switches and control boxes; Various Types of Solenoid valves; Water and Expansion Valves; Assorted Timers, Service valves, New and Used Condensers; Suction Accumulators, Liquid Receivers; oil seperators; Precharged Tubing; Temperature Recorders; 12 volt, Electrical Supplier; 1, 1½, 2, 3 H.P. Condensing units, Copeland, LAC, 310, EAV-0200, single and 3 phase; Gould 60 K.W. Duet Heater 208-3-60; Various coil surface copper tubed aluminum, thin; lot of Misc. Refrigerator Equipment.

### MOTORS

60 Assorted motors from Quarter H.P. to 10 H.P., Single and 3 Phase; Capacitors; Relays; 8 New Delco and Motorola Alternators; Regulators; 12 and 24 volt Generators; Starter Parts, Brushes, etc; Service Panels; Breakers; 15 to 60 AMP; New and Used Switch Boxes; Lots of Electrical Fittings.

### SHOP EQUIPMENT

Tire Changer; Tire Pivot Balancer; Battery Charger; Alternator and Generator Bench and Hand Tester; Armature Growler; Voltage and AMP meter; Piston Ring Compressor; Valve Lifters; Compression Tester; Timing Light; Dwell Tack Tester; Chain Hoist; 110 and 230 Volt Portable Generators; Power Drills; LP Gas Heater; Stepladders; 5-10 Ft.; Used Tires and Tubes; Prestolite Batteries; Prestolite Batteries For Stationary Diesel and Tractors; Pillow Block Bearings; No. 25-67 Heavy Duty Equipment Chain; Galvanized and Black pipe and fittings; 8" & 10" Sewer Pipe; Stainless Steel sinks; Wall Hung Tool Cabinets; 5 Heavy Duty 4 Wheel carts; 2 24"x24" commercial trash compactors; 18"x18" commercial trash compactor, new; Recriprocating saw; Electric Hot water heater; Natural gas hot water heater; Lot of bolts; carriage, coarse, and fine; many items too numerous to mention. Some items may be subject to prior sale.

**1975 Chevrolet Malibu, Auto., 2 Door**
**1978 Chevrolet Impala, Auto., 4 Door**
**1979 Chevrolet Impala, Auto., 4 Door**

Auction By
**SHENKS FARM SERVICE**
501 East Woods Drive
Lititz, Pa. 17543
Phone 717-626-1151

Auction Conducted By
Paul E. Martin-AU-001601-L
John D. Stauffer-AU-001509-L
Auctioneers
Ephrata, Pa. 17522
717-733-3305 717-665-5099

# PUBLIC SALE

## OF VALUABLE FARM AND FARM MACHINERY

On
Thursday, April 12, 1984
at 10 A M

**at R.D. #2, Dallastowh, York County, Pa. located along Oak Road in York Twp. approx 1/4 mile from Raabs Fruit Farm The undersigned will offer at public sale the following Farm & Farm Machinery for Washington J Smith and the late Piccola M Smith**

### FARM

35 Acres more or less improved with a large 8 room frame house with asbestos siding, has 4 rooms in basement used as summer kitchen utility & storage rooms attic bath on first floor house is heated by oil hot water heat partial storm doors & windows front & back porches balcony yard area with trees & shrubbery also a 2 story log summer house with spring downstairs other bldgs consist of a large frame bank barn corn barn 2 car frame garage hoggen woodshed & other out bldgs Farm offers good fertile farming ground & road frontage on both sides of Oak Road Zoned RH9 residential A well located farm with all bldgs in good condition and will be open for inspection on Sat April 7 all day on day of sale 8 A M to sale time or by appointment phone 244 9016 428 2433 244 4247 or auct Will be offered at 1 P M on day of sale

**Terms 10% down balance in 60 days Other conditions will be given at time of sale If on the market for a nice farm be sure to inspect this one & attend the sale**

### FARM MACHINERY

Farmall H tractor with cultivators N H 68 baler PTO Int 2 row corn planter J D 13 hoe disc drill J D 3 section harrow McDeering cultipacker 24 disc Mc Deering PTO manure spreader J D 14 ft rubber tire wagon four horse wagon Case hay rake on steel hay tedder 2 bottom 14 plow bale elevator 1951 Ford 6 cyl 3/4 ton pickup truck scalding trough hog gallows butcher kettles sausage stuffer bag truck hog troughs 2 riding rotary mowers 2 self propelled rotary mowers approx 4 ton of medium nut coal pile of wood usual small items off the wagon and many many other articles to numerous to mention

**Not responsible for accidents on day of sale**

**TERMS Cash or Approved Check**

**RALPH B. SMITH**
**Power Of Attorney**
Jacob A Gilbert
Auctioneer
Phone 717 252 3591
Hugh Manifold
Attorney

**Refreshments by Society of Farm Women #9**

## Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

SAT APRIL 28 9 AM Public Auction of Large Outstanding Modern Farm Equipment Includes 5 Tractors, 6 NH Wagons with hay racks Located along Prospect Rd, Lancaster Co, PA Herman Ginder, Jr, Owner C H Wolgemuth Auction Service, Auctioneers

SAT APRIL 28 9th Annual Machinery Consignment Sale Located on the Gordon Wood Farm on Rt 15 between Tioga & Lawrenceville, PA across from the Woodshed Restaurant Gordon Wood, Sales Mgr

SAT APRIL 28 10 AM Public Auction of a 35 2 Acre Chester Co Farm, 2 Bedroom Ranch Home, Farm Machinery, Antiques & H H Goods Located Pigeon Creek Rd, Chester Co, E Coventry Twp 1 mile north of Rt 23 100 Intersection (Buck Town) Take 2nd right, go 7/10 miles to Porters Mill Rd Cross Bridge, take 1st left, go 4/10 mile to Auction site Girvin Bros Auctioneers

SAT APRIL 28 Public Auction for Henkels & McCoy Located in Strinestown, PA Vilsmeier Auction Co, Auctioneers

SAT APRIL 28 9 AM Unreserved Public Auction of antique china, primitives and furniture Located at the Farmersville Fire Hall, E Farmersville Road, Ephrata, RD 4 Farmersville, Lanc Co PA Sara B Musselman, Owner T Glenn and Timothy C [illegible] Auctioneers

SAT APRIL 28 8 30 AM Public Auction of Valuable Farm Machinery, Truck & Misc Items Located off I-83 exit #2 Glenrock Go east on 216 to the first road to the right Potosi Rd Approx 1 mile to sale Or off Rt 111 at Hametown, turn onto Hain Rd Proceed across bridge to first road to left Approx 1½ mile to Potosi Rd Turn right to sale Watch for sale signs Joseph M Lehman Estate Mary Tombesi & Helen Lehman, Executors Malvin Hains & Ralph Brenneman Auctioneers

SAT APRIL 28 11 AM Public Auction of Modern Farm Machinery 2 Tractors, Produce etc Located 1 mile south of Catawissa, PA Columbia Co, Merril & Edna Shultz Owners Fraley Auction Co Auctioneer

SAT APRIL 28 12 Noon Public Auction of the 13th Wayne County Calf Sale Located at the Wayne County Fairgrounds, 1 mile north of Honesdale on Rt 191, easily accessible from I 81 and I 84 via US Rt 6 Wayne Weaver, Auctioneer

# GOOD'S AUCTION

111 N. Maple Ave. Leola Pa.

**Hay and Straw Sales Every Wed.**
At 12:00 Noon

**FARM MACHINERY SALES**
FIRST AND THIRD WED.
**FEB. THRU OCT.**
AT 9:00 A.M.
Loading Hours 8:00 a.m. To 6:00 p.m.

ALL KINDS OF BUILDING MATERIAL
At 11:00 A.M.

No Household Items
No Junk
**No Out Of State Checks**
**Flea Market Stands Available**
First and Third Wed.
At $3.00/$4.00

Goods Auction
111 N. Maple Ave.
Leola PA. 17540

# 100-200 HEAD SPECIAL HORSE SALE DRIVING & WORK HORSES

**FRIDAY, APRIL 13, 1984**

Tack 6:00 P.M.
Sale 7:00 P.M.

AT NEW HOLLAND SALES STABLES, INC.

12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

2 Loads Work Horses, Mules & Drive Horses consigned by Ward Wright.
1 Load Work Horses consigned by Christ Smucker.
1 Load Standardbred Driving Horses consigned by Levi B. Stoltzfus.
1 Load Standardbred Driving Horses consigned by Jonas Beiler.
1 Load Standardbred Driving Horses consigned by Clayton Waterbury.
1 Load Standardbred Driving Horses consigned by Reuben Stoltzfus.
1 Load Driving Horses consigned by Elam B. Stoltzfus.
Plus many more consignments.

For more information contact:
Abe Diffenbach, Mgr. 717-354-4341
Norman Kolb 717-397-5538

Next Horse Sale
Friday Evening, May 4, 1984
at 7:00 P.M.

# PUBLIC AUCTION

**TRACTORS-MACHINERY-TOOLS-AIR COMPRESSOR-FEEDER CATTLE**

The undersigned, discontinuing farming, will sell at public auction the following located - taking U.S. Route 15 just North of Emmittsburg, Md. or 8 miles South of Gettysburg, PA turn right at first traffic light, and right again onto macadam farm lane (SALE SIGN POSTED) on

**SATURDAY, APRIL 14** 9:30 A.M.

Ford Model 7700 Diesel, 16 9-38 rubber, 3 pt., 3 remotes, front & wheel weights, (like new cond.), nice Oliver Model 60 11.2x36 all new rubber, Case Model 310 crawler loader, recent engine over-haul and in nice condition; like new Lindsay Model 80-HC air compressor w/Leroi jack hammer, 300 ft. air hose, 13 jack hammer pins w/Wisconsin Model VG4D engine; Brillion Model CPP-7 chisel 3 pt. chisel plow; John Deere 3-16"- 3 pt. trip-back plow; John Deere 2-14"- 3 pt. trip-back plow, Massey Ferguson 3-16" trip-back plow; Case 12 ft. 36 disc, transport disc harrow, John Deere 12 ft. trans. cultimulcher, like new New Holland Model 353 grinder mixer w/17 ft. unloading auger; like new New Holland Model 310 hay baler w/thrower; New Holland Model 477-7 ft. haybine, like new New Idea Model 402 hay rake; 2 bale wagons w/racks; Allied Model 225-32 ft hay & grain elevator w/1 h.p. motor, New Holland Model 132-16 ft hay conveyor, New Holland Model 327 and 510-3 beater manure spreaders, John Deere Van Brunt 15 disc grain drill, Ford Model 309, 2 row 3 pt corn planter; 16 ft. Cardinal 6" auger with 3/4 h.p. motor; Parker gravity bin on chassis, J&M gravity bin on chassis; Grove 16 ft. flat bed wagon w/low sides, like new 550 gal. diesel skid tank w/pump; hog scalels, 2 Smidley 12 hole hog feeders, metal calf creep feeder, like new Cummins Mack HD 2 bench drill press, 4 bales baler twine, rolls snow fence; large amount nice wide saw milled popular lumber up to 16 ft. long; lot misc. farm hardware, small hand tools, lot various size tires, many other items

Approximately 40 head home raised Hereford-Limousin, Hereford-Angus or Angus-Limousin cross feeder cattle from 350 lbs up, 1-4 yr old Limousin herd Sire, 6 Yorkshire feeder pigs

**AUCTIONEER'S NOTE: Most all equipment bought new by Mr. White - many pieces in new condition. If looking for like new machinery and home raised feeder cattle - PLAN TO ATTEND SALE. SALE INSPECTION sale week only.**

**TERMS: Cash or Good Check**

OWNER,
**MR. ROBERT WHITE**
Ph: 301-447-6796

C. DAVID REDDING, AUCT.-PA NO. AU-00742-L
Gettysburg, PA - Ph: 717-334-6941
Refreshment Rights Reserved

# BERTHA D. GERHART ESTATE
# 2 DAY PUBLIC SALE

SCHOENECK AREA

**GOOD FRIDAY, APRIL 20, 1984**
ANTIQUES & HOUSEHOLDS AT 9 A.M.
CAR 1:30 P.M. REAL ESTATE 2 P.M. COINS 4 P.M.

Located at Corner of Mt. Airy & Gockley Rd., Schoeneck, West Cocalico Township, Lanc. Co., Pa.

DIRECTIONS: Rt. 272 N. of Ephrata to P.P.&L. Service Center. Turn North onto Schoeneck Rd. & continue 4 miles to Schoeneck Square. Turn West onto Mt. Airy Rd.

**TRACT 1 — BRICK RANCH DWELLING — ATTACHED 2 CAR GARAGE. TRACT 2 — 2½ STORY STUCCO DWELLING - 2 CAR BLOCK GARAGE. TRACT 3 — 44 ACRE FARM M/L. TRACT 4 — DOUBLE BRICK DWELLING — 2 CAR GARAGE.**

FOR INSPECTION OF PROPERTIES — Call 267-7680, 267-2851, 267-6548, 267-6766.

**GOOD FRIDAY — APRIL 20, 1984**

TRACT 1 - BRICK RANCHER WITH ATTACHED 2-CAR GARAGE.
LOT SIZE — 200 ft. frontage M/L by 160 ft. depth M/L. Good size lot

TRACT 2 - 2½ STORY STUCCO DWELLING — 2 CAR BLOCK GARAGE.
LOT SIZE — 211 ft. frontage M/L by 140 ft. depth M/L.

**REAL ESTATE TO BE SOLD SATURDAY, APRIL 21, 1984 AT 1 P.M.**

**Farm Equipment & Tools @ 12 Noon**

TRACT 3 — 44 ACRE FARM M/L.
Located along Mt. Airy Rd., Schoeneck, West Cocalico Township, Lanc. Co., Pa.
FARM HOUSE contains 8 rooms. TENANT HOUSE contains 8 rooms. SUMMER HOUSE contains 4 rooms.

FRAME BANK BARN & BRICK SILO
Well & pressure system.
Many feet of road frontage along Gockley Rd. and Mt. Airy Rd.

TRACT 4 — DOUBLE BRICK DWELLING WITH 2 CAR GARAGE
Located along Swamp Bridge Rd. (near Schoeneck Fire Hall), West Cocalico Township, Lanc. Co., Pa.
LOT SIZE — 143 ft. frontage M/L by 169 ft. depth M/L.

**MISC. FARM EQUIPMENT**

Case Farm Tractor; New Idea Manure Spreader; Riding Grass Mower; 15 hp. Wisconsin Mower; Corn Sheller; Estate Coal Heatrola; Iron Troughs & Scrap Iron & Other Items Not Listed.

**Tracts 1 & 2 to be sold Good Friday, April 20, 1984 at 2 p.m. at Tract 1.**
**Tracts 3, 4 to be sold Saturday, April 21, 1984 at Farm — Tract 3.**

Full Ad in April 14 Issue

Terms By:
**BERTHA D. GERHART ESTATE**
William W. Gerhart
Dorothy W. Berendt, Executors

T. GLENN HORST, AUCT. 859-1331
TIMOTHY G. HORST, AUCT. 738-1245
LAWRENCE STENGL, ATTY.

# THE PENNSYLVANIA ANGUS ASSOCIATION

is
PROUD TO PRESENT
THE FIRST EDITION-REGISTERED ANGUS BULL SALE

FRIDAY EVENING
APRIL 13, 1984
6:00 P.M.

Location
GREENE COUNTY FAIRGROUNDS
-heated sale barn-
WAYNESBURG, PA.
PHONE: 412-267-7708

*SUPERIOR GENETICS*

*HERD IMPROVERS*

★ 50 HEAD SELLING ★
Yearlings thru 3 year old bulls
★ Sired by the leading high indexing bulls of the Angus breed.
Majority of bulls
will have performance records and be semen evaluated.

2 full brothers to FOOLISH PRIDE

★ FEATURING ★

A maternal brother to CONTINENTAL by THOMAS CHAPS

CONSIGNED BY THE FOLLOWING PROGRESSIVE PENNSYLVANIA ANGUS BREEDERS

Devereux Soleil Farms-Downingtown
Glenn Eberly-Elizabethtown
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Genetics Unlimited Inc West Grove
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Hoffman & Hidden Lane Dover
Huntingdon Farm Alexandria
Koolspring Farm Mercer
Walter Laird Dover
McKean Bros Mercer
Meadow Mist Farms Loysville
Pat Ric Farm Germansville
Pa State University State College
Don Walters York
Watts Farm Bellwood
Twin Oaks Farm Quarryville
Rocky Forge Hagerstown Md

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Write or call for catalogs

Fred Frey President
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Quarryville Pa 17566
717 786 2146

Chester D Hughes Secretary
1383 Arcadia Road
Lancaster, Pa 17601
717 394 6851

Harry H Bachman Auctioneer
138 College Ave
Annville Pa 17003
717 867 1809

*Trucking available*
*Good food at sale site*
*Motels nearby*

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

SAT APR 28 10 AM Public Auction of Horses Located at Keister's Mid dleburg Auction Sales, Rt 555, 3 mi east of Mid dleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes Auc tioneers

SAT APR 28 7 00 PM Club Lamb & Shoats Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auc tioneers

SAT APRIL 28 10 AM Rothsville Fire Company, second annual consign ment sale Located at the Rothsville Fire Company Amos Sensenig, Auc tioneer

SAT APRIL 28 - 1 PM Crown of Quality feeder pig and production sale To be held at the Bedford Fairgrounds Bedford PA Russell Kegg, Owner Ken Brubaker Auctioneer

MON EVE APRIL 30 Public Auction of the 4th Annual Spring Sale of Hardware, Lawn and Garden Equipment Located at Farmersville Equipment, Farmersville, PA John E and Paul E Martin and John D Stauffer, Auctioneers

MON APRIL 30 2 PM Sharp Absolute Public Auction Franklin Co Pa Farm, formerly the W C Rutter Farm located along the road Known as the Back Road from Dry Run to Concord 9 miles North of Willow Hill, Exit #14 Penna Turnpike Auction conducted by the J Omar Landis Auction Service, Omar Landis and Jay M Witman, Ephrata, PA

### MAY

TUES MAY 1 7 PM Public Auction of Special Feeder Sales Located at the Westminster Livestock Auction, Westminster

TUES MAY 1 2 PM Public Sale of valuable real estate Schoeneck area Located along Sandy Hill Road, West Cocalico Township Lancaster Co PA Rt 272 N of Ephrata to PP&L Service Center Turn west onto Schoeneck Rd Proceed to Schoeneck Turn left onto Mt Airy Rd Proceed to Sandy Hill Road William W Gerhart, Owner T Glenn and Timothy G Horst Auctioneers

TUES MAY 1 9 AM Public Auction of a Com plete Farm Equipment Sale Located 4 miles S W of Chambersburg, Franklin Co PA Harold M & Verda D Meyers, Owners J Robert Meyers, Auctioneer

WED MAY 2 10 AM Public Auction of Conestoga Wagon, Old Horse Equipment & Antique Tools Located at Funk Brothers Tomato Growers village of Washington Boro PA Take Rt 999 west of Millersville to Washington Boro, turn right onto Rt 441 to Elizabeth St across from Post Office Turn right to sale Watch for signs G Gilbert Shue, Owner Howard Shaub, Auctioneer

THURS MAY 3 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster PA

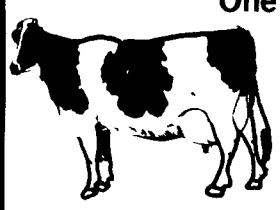
WED MAY 2 11 AM Public Auction of a Com plete Registered Holstein Dispersal Located at Meadowdell Farms, 5 miles East of Hughesville, PA Lycoming Co Mr & Mrs Roy Schultz, Owners Fraley Auction Co, Auc tioneers

THURS MAY 3 9 30 AM Public Auction of Valuable Farm Equipment, Household Goods and some Antiques Located along East Farmersville Rd, adjacent to Farmersville Equipment Store, Rt 4, Ephrata, PA Paul M Halligan, Owner H H Leid Auction Service, John H Fry, Auctioneer

FRI MAY 4 7 P M Horse Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Dif fenbach, Manager

# BIG 2 DAY CATTLE & GRAIN FARM MACHINERY AUCTION

**One of the Largest 2 Day Farm Auctions ever held in the State!**



## SATURDAY, APRIL 21, 1984
at 9:00 A.M.

**9 TRACTORS — 14 TRUCKS — TRAILERS**
**4 TROJAN LOADERS — GRAIN BINS & EQUIP. — BLDGS**
**SELF PROPELLED N.H. CHOPPER & A.C. COMBINE**
**SNOW REMOVAL EQUIP. — FULL LINE OF LARGE FARM MACH.**

## MONDAY, APRIL 23, 1984
at 10:00 A.M.

**215 HEAD OF HOLSTEINS — DeLAVAL PARLOR**
**2 BULK TANKS**

**SALE SITE - For Gerickont Bros. on their farm 109 Morris Ave. Piscataway, N.J. 6 miles N.E. of New Brunswick, N.J. From N.J. Turnpike take Exit 10 to Rt. 287 North for about 12 mi. Take Exit 5 off Rt. 287 follow Rt. 18 East Highland Park sign for 50 yards, take jug handle thru light on to Centenial Ave. continue to 3rd. light turn right on Hoes Lane continue for 1 mi., turn left on Morris Ave. for ½ mi. to farm. From Rt. 80 take Rt. 206 south to Rt. 287 South to Exit 5. From Rt. 78 take Rt. 287 south to Exit 5. Follow above directions from Exit 5. Arrows posted. Owners are selling their Farm! Everything belongs to the Gerickont Bros.**

## SATURDAY, APRIL 21, 1984
9:00 A.M. Sharp

Air comp., 5 calf hutchs, Wis engine, 3 space heaters, hoses, chains Ford V8 460 cu. engine, portable welder w/Wis engine, 2 port. fuel tanks, many large lots of small items!

10 A.M. **TRUCKS** - 1966 IHC 1890 w/22 ft. roll back body, 1955 IHC R190 w/2500 gal. Majonnier S.S. milk tank body and pump. **FORD TRUCKS** 69 F800 w/12 ft. Alum. dump air, 67 F800 w/14 ft. steel dump air, 68 F850 w/14 ft. Steel dump air. 68 F600 w/3 yr. dump, F800 for parts. 68 GMC w/13 ft. steel dump, 53 GMC w/4 yd dump air, 53 IHC w/small dump. **PICKUPS** 76 Chevy 20, 73 Ford 250, 73 Chevy 20 suburban. 72 **IHC 2010** gas truck tractor tandem. Most trucks are V8 w/10x20 rubber and 2SPD rears. **TRAILERS** City 26 ft. Alum. dump trailer, 18 ft. dump trailer, 22 ft. Equip. transport trailer, 2 wheel 16 ft. tilt trailer. 40 ft. Alum. box trailer, 20 ft. alum. truck body, old 16 ft. cattle body.

10:30 **TRACTORS - COMBINE - CHOPPER** Allis Chalmers 440 DL 4 wheel drive Art. cab 200 hp. w/4 duals. A.C. 7060 DL Cab Loded 160 hp. **JOHN DEERE** 4020 DL w/turbo WF, 3020 DL power shift YR cab WF., IHC 560 DL 2PTH, Super H, IHC 284 3PTH PTO w/6 ft. belly mower, IHC 4140 skid loader gas. **N.H. 1895 SELF PROPELLED CHOPPER** w/cab and 3 row 30 to 40" corn and 8 ft. haylage hds. 250 hp. Cat DL engine All A-1 w/642 hrs., **A.C. GLEANER M2** Combine DL cab 6 row 30" corn and 16 ft. grain hds. **BIG FARM EQUIP.** - IHC #700 7 btm. 16" semi mtd auto reset plow, 2 - J.D. 16" semi mtd plows 5 and 6 btms., A.C. 3400 folding 24 ft. disc, IHC 16 ft. wing disc, Brillion 14 ft. cultimulcher, IHC #55 13 ft. 3 PTH chisel plow, Brillion 18 ft. springtooth harrow, Disc plow, A.C. 6 row 30" no till corn planter liq., Ford 309 3PTH 2 row corn planter, Brillion 3PTH 6 row rear cultivator, Ontario 24 disc grain drill, Hesston 9 ft. haybine, Grimm tedder, J.D. 346 wire baler w/kicker, 2 - Kicker hay wagons, Knight feeder wagon, N.I. 51 ft. hay elevator, N.I. 3PTH spinner fert. spreader, onan PTO 25K Alternator, 6 ft. rotary mower, 3PTH log splitter, Danuser post hole digger, set of 28-8-38 duals, steel wheel road grader, **SAW MILL** gas powered w/40 ft. trolley 54" blade. **FEED MILL - GRAIN BINS FEED EQUIP. & BLDGS. FEED MILL** mix and modern equip. w/4 compartment bin, Soybean Roaster LP, **FARM FAN** AB12B automatic grain dryer, 1000 bu. wet tank, **3 - STORMOR** grain bins 13500 bu., 10500 bu., 7500 bu. and 3300 bu. govt. bin. All have airation floors, 1 unloading auger, 1 sweep auger, Hi cap grain cleaner. **PORTABLE AUGERS** - Cardinal 56 ft. 8" auger elec., N.I. 56 ft. 6" PTO auger, 20 ft. 6" hyd auger, J.D. 310 PTO grain wagon w/18 ft. hyd auger, 2 - 265 bu. gravity bodies 1 on gear. **FEEDERS 33 - 8 ft. concrete feeder sections, 2-12 hole pig feeder, hay feeder. BUILDINGS** - Wicks 60x120 ft. Alum pole barn, Butler 45x75 steel building 4 yrs. old. **INDUSTRIAL AND SNOW EQUIP.** - 4 Trojan 4x4 rubber tire loaders #164 DL, 154 DL, 134 gas, 134 gas w/side dump bucket, all are power shift. IHC 460 utility tractor w/angle dozer blade and cab, A.C. HD9 crawler loader needs some work, 2 - Fox 8 ft. salt & sand spreaders gas powered, 3 - 10 ft. angle blade snow plows w/lifts, 9 ft. Meyers plow w/lift, 3 misc plows. For parts - HD 21 crawler dozer, Hough loader, M.H. 44 DL tractor, H.B. 357 tank manure spreader, knight feeder wagon, 80KW 3 phase generator w/220 cummings DL needs work. The Gerickonts had a large scale dairy and Grain Farm operation and also had a snow removal contract. This sale offers an opportunity for anyone engaged in the Agricultural business! **ATT.** because the cattle sell on Monday, these items must remain until Thurs. April 26, skid loader, 3020, feeder wagon, 1 Trojan ldr., concrete feeder, pole barn, the Butler bldg. must remain longer. 50% deposit must be left sale day on these items!

## MONDAY, APRIL 23, 1984
at 10:00 A.M.

**215 HOLSTEINS — PARLOR — TANK**

10 A.M. 158 holstein cows, 50 to 60 head will be dry by sale time, balance fresh, bred for fall in various stages. Many top individuals are found in this herd. 1st. calf heifers here have milked up to 70 lbs. 57 heifers all out of ABS sires and mostly all VACC. 28 bred heifers due from July to Dec., 29 heifers from 6 mos. old to yearlings. Just ready for grass! 30 day T.B. & Blood Test and eligiable for immediate interstate shipment. Vet checked for pregnancy. Plan to Attend! **12 NOON** DeLaval double 6 herringbone milking parlor w/2 pumps, auto washer, 12 milker units. Separately sells 12 DeLaval automatic take offs, 12 - 65 lbs. milk jars, 12 DeLaval S.S. feeders w/auger, 6 Ton feed bin. Mueller 1000 gal. bulk Tank w/2 - 3 hp. comp., John Wood 750 gal. Bulk Tank, 2 tank washers. Milk equipment paid for sale day and not removed until after April 26. **ATT. COMPLETE** milk jug bottling plant and store equip. for sale at private treaty.

**Plan to attend one of New Jersey's largest Farm Dispersals!**
**Owners & Auctioneers not responsible for accidents, errors or omissions.**
**Lunch Available!**

**TERMS - Complete Payment Sale Day by Cash, or Guaranteed Funds! Personal or Company checks must be accompanied with a Valid Bank Letter of Guaranteed Payment with customers name and amount he can spend up to, Addressed to COL. FRED R. DANIEL AUCTIONEERS INC. FOR GERICKONT BROS. SALE APRIL 21 or 23, 1984.**

Owners, **GERICKONT BROS.**
Call eve. after 7 P.M.
Ted 201-463-8726 or
Hiram 201-463-1098

**SALE CONDUCTED BY:**
**COL. FRED R. DANIEL AUCTIONEERS INC.**
**BOX 151 RD. #3, NESHANIC STA., N.J. 201-369-4784**
Assisting Auctioneers - Mell Manasse, Whitney Point, N.Y. and Steve Petersheim, Bart, PA.
Free transportation from Lancaster, Pa. for the cattle auction on Mon. April 23.
By contacting Steve Petershiem 717-786-4624 before April 13!

# GAP AUCTION

**FRIDAY EVE., APRIL 13**
**5:30 P.M.**

Located off Route 41 - Lancaster Avenue Opposite Turkey Hill Minit Market - Cross RR Bridge

**ANTIQUES AND HOUSEHOLD GOODS**
**SOLD AT EVERY AUCTION**
**SELLING AN ESTATE FROM RED LION**
**CONSIGNMENTS ON MONDAYS**
**FROM 8:00 A.M. to 7:00 P.M.**

Call us for pick-up service
**IRA STOLTZFUS & SON, Auctioneers**
**442-4936 or 442-8254**
CONDUCTORS ALL TYPES PUBLIC SALES

# COMPLETE HOLSTEIN DISPERSAL

**At the farm located two miles west of Charles Town on Route 51 in Jefferson County, West Virginia. Turn right on first road after passing second R/R crossing.**

## WEDNESDAY, APRIL 11
11:00 A.M.

**113 HOLSTEINS SELLING**
**56 Cows-25 Registered**
**10 Bred Heifers-1 Registered**
**47 Open Heifers and Calves-18 Registered**

### THE COWS

11 sell with records from 20,000 to 26,903
6 sell with records from 18,000 to 20,000
10 have records from 700F to 917F
22 milking in first or second lactation
24 fresh or due from February through May

**A SAMPLE OF THOSE SELLING:**

| | | | | | |
|---|---|---|---|---|---|
| Jet Stream dtr. 4-11 | 380 | 26,903 | 3 4 | 917 | |
| Merry King dtr 7-7 | 380 | 21,985 | 4 0 | 873 | |
| Grade 5 0 | 339 | 20,086 | 3 9 | 786 | |
| Transmitter dtr 4 4 | 338 | 19 022 | 4 0 | 758 | |
| Jet Stream dtr 5 1 | 356 | 17 918 | 4 2 | 752 | |
| Grade 4 5 | 345 | 20 150 | 3 6 | 737 | |
| Charmcross dtr 4 3 | 363 | 21 457 | 3 2 | 706 | |
| Jet Stream dtr 5 3 | 326 | 21 301 | 3 3 | 706 | |
| Arlinda Rex dtr 2 1 | 382 | 16 044 | 4 0 | 662 | |
| Grade 3 7 | 362 | 16 812 | 3 9 | 658 | |
| Trump dtr 2 11 | 304 | 17 127 | 3 8 | 646 | |

**Of Special Note:**
**A VG-87 Astronaut with**
**4-5 272 16,028 3.9 618 Inc.**
**Due in May to Chairman**
**A 4th gen. VG with**
**21,373M and 615F due after sale.**

### THE HEIFERS

The heifers are well-grown and their sires include Trump, Spirit, Chairman and Creek. Many are out of the cows selling.

This is a relatively young herd with pleasing type. A good opportunity to increase your herd's productivity with high-producing cows in full flow of milk.

**Tested for Interstate Shipment**
**Examined for Pregnancy**
**Sale in Tent**

Owner
**ROY MICHAEL MAGAHA**
Rt 2, Box 169-A
Charles Town, WV 25414
Ph. 304-725-4116

Sale Manager
REMSBURG SALE SERVICE
P.O. Box 177
Jefferson, Md. 21755
Ph. 301-473-8214

**Lunch available**

## Public Auction Register

Closing Date Monday 5 00 P M
of each week s publication

FRI MAY 4 7 00 PM Feeder Cattle & Pig Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan, Auctioneers

FRI MAY 4 - 6 30 PM Public Auction of Annual Heifer Sale Located at G and M Livestock Market, Duncannsville, PA Sherm Glick, F Fred McCartney & Wayne Frederick, Auctioneers

FRI MAY 4 6 PM Public Auction of 3 Properties A Complete Liquidation of Metal Working Shop & Equipment Also 3 Trucks, Forklift, Etc Located east of Lebanon in Village of Prescott Lebanon Co PA Ivan Martin, Owner Sylvan Witmer, Auctioneer

FRI MAY 4 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

FRI MAY 4 - 6 PM Public Auction of a Complete Dispersal of Metal Working Machinery Located east of Lebanon in the village of Prescott, Leb Co , PA Take Rt 422 east of Lebanon to Prescott Rd just past John Deere Equipmen dealer Turn right at traffic light onto Prescott Rd Go approx 1 mile Sale on left Watch for sale arrows Ivan Esther Martin Owners Sylvan B Witmer & Arthur E Nolt Auctioneers

SAT MAY 5 Public Auction of Feeder Cattle, Load of Hardware & Load of Fresh Produce Located at Port Treuorton, R D 1 Aaron Brubaker Owner Bryan D Imes, Auctioneer

SAT MAY 5 9 AM Public Auction of 3 Properties A Complete Liquidation of Metal Working Shop & Equipment, 3 Trucks, Forklift, Etc Located east of Lebanon in Village of Prescott, Lebanon Co , PA Ivan Martin, Owner Sylvan Witmer, Auctioneer

SAT MAY 5 9 AM Public Auction of Personal Property Located in Dover, PA , RD 4 on the corner of Bull Rd & Butter Rd E Duet Dairymen Owner Blaine Rentzel, Auctioneer

SAT MAY 5 Mt Zion Rd Church of the Brethren Consignment Auction Located at Fredericksburg Fireman's Park, Rt 343, Lebanon Co Local Auctioneers

SAT MAY 5 10 AM Public Auction of Farm Equipment, Truck, Car and Antiques Located ½ mile north of McSherrystown along the road leading to New Oxford, Adams Co , PA Paul F Murren, Owner Claire R Slaybaugh, Auctioneer

SAT MAY 5 Public Auction for Delaware Contractors Association Located at Brandywine, Delaware Vilsmeier Auction Co , Auctioneers

SAT MAY 5 - 9 AM Public Auction of Antiques, Collectibles Household, Guns & Farm Equipment Located 8 miles west of Selinsgrove, PA on Rt 522 Make right, turn off Rt 522 just west of Kreamer between Keister's Middleburg Auction and the former Big T Restaurant and go 8/10 mile to village of Globe Mills Then make right turn onto W Hollow Rd and go ¼ mile to sale site Mr & Mrs Richard A Krohn, Owners Dale L Longacre Auctioneer

MON MAY 7 5 PM Public Sale of tractor, tools and plumbing supplies Located at 238 Acorn Lane, Elizabeth Township, Lanc Co , PA Rt 322 west of Brickerville, turn south onto Long Lane Proceed to Acorn Lane Margaret Highland, Owner T Glenn Horst and Timothy G Horst, Auctioneers

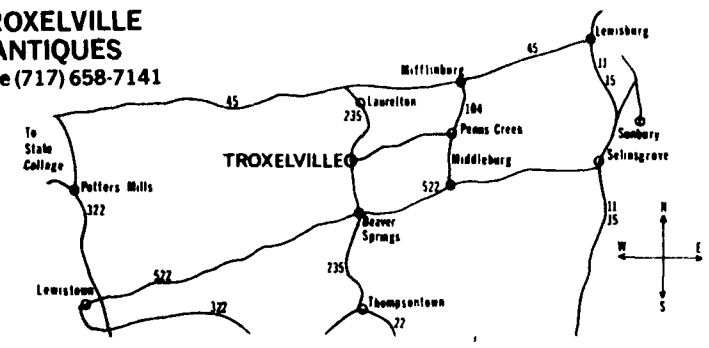
# PUBLIC AUCTION

## FRIDAY, APRIL 13 & SATURDAY, APRIL 14

**9:30 A.M.**
**To Be Held At Troxelville Antiques**
**Troxelville, Pa.**

THE LARGEST SELECTION OF
ANTIQUE FURNITURE IN CENTRAL PA.

**TROXELVILLE ANTIQUES**
Phone (717) 658-7141




### ANTIQUES—COLLECTIBLES

Dry Sink; 9 Stack Bookcases of Oak and Mahogany; Jelly Cupboard; Dovetailed Deed Box; Blanket Chests; Oak Child's Gate Leg Table; Child's Pressed Back Rocker; 2 Oak Washstands; Treadle Sewing Machine; Oak Windsor Style Rocker; Walnut Tea Cart; Writing Desks; Spool Cabinet (painted); Piano Stool; Picture Frames; Kerosene Lamps; Baskets; Floor Lamps; Jugs; Crocks; One-Drawer Stand/Spool Legs; Many Occupied Japan Figurines; Souvenir Ruby Glass Pitchers; Dresser Scarves; Doilies; Quilts and Quilt Tops; Noritake China; Old Clothing; Carnival Glass; Miniature Bisque Dolls; Doll House; Oak Stands; Plank Bottom Chairs; Walnut Table with 5 Boards, Duncan Phyfe Legs; Christmas Decorations; Milk and Opalescent Glass; Depression Glass; Wicker; 6' Kennebec Canoe and Oars; Hundreds of 78 R.P.M. Records; Commemorative Plates; Old Table Model Radio; Frying Pans; Items Pertaining to Rolling Green Park such as Amusement Park Permits, Tickets, etc.

### TRAINS—TOYS

2 American Flyer Trains "O Gauge" Loc. Model #3186 and #3109 plus Passenger Cars; Track; Track Switches; 10 Single Arm Lamp Posts; Automatic Gateman by Lionel; American Flyer Passenger Station; American Flyer Semaphore R.R. Crossing Light with Bell plus other items; 2 Ferris Wheels; The Giant Dip of Coney Island; Wind-Up Toys.

### BOOKS—STAMPS

Atlas of Union and Snyder Co. by D.G. Beers 1868; Penna. Beautiful by Wallace Nutting; History of the Civil War in the U.S.; Centennial History of Bucknell University 1846-1946; Snyder Co. History by Dunkelberger; History of Northumberland Co. by Herbert C. Bell; The Presidents of the U.S., Vol. 1 and 2; Complete Mother Goose; Plus Hundreds More; Stamps of All Kinds. If you are a book collector, don't miss this sale.

### OFFICE EQUIPMENT

Two 3 Drawer Filing/Storage Units; 2, 3 and 4 Drawer Filing Cabinets; Many Index Card Cabinets; Metal and Wooden Office Desks and Chairs; Folding Chairs; Card Tables; Folding Tables; Steel Storage Shelving with Adjustable Shelves; Adjustable Desk Light.

—Console Model Piano by Bradbury of New York—

### HOUSEHOLD ITEMS

Sears 2 Door Refrigerator/Freezer (gold); R.C.A. Whirlpool Washer and Dryer; R.C.A. XL 100 Solid State 25" Color T.V.; Maple Gate Leg Dining Room Table; Two Modern 4 Stack Bookcases; Maple Coffee and End Tables; 5 Piece Depression Era Bedroom Suit; Modular Shelving Unit includes Cabinet; Desk and Bookcases; Hoover Canister Vacuum with Power Nozzle; Sofa Bed (like new); Swivel Rocker; 2 Hospital Type Beds; Metal Wardrobes and China Cabinets; Upholstered Chairs; Small Kitchen Appliances; Floor and Table Lamps; Window Fans; Dishes; Pots and Pans; Bedding; Plus Many More Items Too Numerous To Mention.

Garden and Carpenter Tools; 24' Aluminum Extension Ladder; 30' Wooden Extension Ladder; Black and Decker 22" Electric Mower; 19" Rotary Mower; 6' Aluminum Step Ladder; Wheelbarrow; Hedge Trimmers; Lawn Chairs, etc.

**Terms: Cash, Travelers Checks or Certified Checks.**
**SALE ORDER: Friday-Antiques, Collectibles, Toys**
**Friday Evening 6 p.m.-Books, Stamps, Office Equipment**
**Saturday-Modern Household, Garden and Lawn Equipment**
**This is a complete house lot from the Lewisburg area. There is something here for everyone as many, many boxes are to be unpacked until sale day.**

OWNER:
**JOE HERMAN**

**AUCTIONEER: Mark J. Jones-Dale L. Longacre**
**SALE HELD INDOORS-CHAIRS FURNISHED-LUNCH SERVED**

## Carroll's Sales Co., Inc.

**P.O. BOX 307**
**FELTON, DELAWARE 19943**
**AUCTIONEERS**

**AUCTION OF ALL TYPES**

**PHONES: 302-284-4911**
**284-4541**

# FOR SALE

## SEALED BIDS

## FRIDAY, APRIL 13, 1984

## 24'x70' MADISON STAVE SILO

**LOCATION: Carroll's Sales Co., P.O. Box 307, Felton, Delaware 19943**

**TERMS: 10% of bid price to accompany sealed bid - balance 3 days after recognition of high bid. Owner has 45 days to dismount silo at his expense.**

- Unsuccessful bidder checks will be returned by certified mail on April 13, 1984
- Inspection 8 00 4 30 Monday Friday
- Owners have right to accept & reject all bids

# PUBLIC SALE

## OF ANTIQUE TRACTORS, GASOLINE ENGINES AND EQUIPMENT

**From Frederick, Maryland go west on Route 340 approx. 5 miles to Jefferson Community Center (watch for sale signs)**

## SATURDAY, APRIL 28, 1984

**At 10:30 A.M.**

Tractors: 1928 28-50 Hart Parr Ser. #71608, 1940 John Deere BR on rubber #331473, 1942 John Deere H #42953, 1934 10-20 McCormick Deering on steel #KC186666, 1939 John Deere D #144185, 1941 John Deere A #499707, 1933 John Deere D on steel #115641, 1927 10-20 McCormick Deering steel w/rubber applied. Cletrac crawler tractor.

Gasoline Engines: 6 H.P. Fairbanks w/saw rig & wagon, 10 H.P. Fairbanks on wagon, 3 H.P. Sandow on trucks, 1½ H.P. Economy w/wicomag., 2 H.P. Mallaieu-Conley, 12 H.P. and 7 H.P. name unknown.

Courting buggy on rugger, 1936 LaSalle auto 4 dr., 2 McCormick Deering threshing machines, International hammer mill w/all screens, New Idea trailer type 7' mower, 1-2 bottom disc plow, 1-3 bottom disc plow, 1-3 gang trailer plow, John Deere Corn planter, Small Oliver spreader, dump rake, set cultivators for John Deere H, 12" bottom plow for John Deere H, Lincoln Welder, wench, Hardie Pump #B6539, Lge. bench Vise, 2 dinner bells, Hobart Welder 450 Amps. on trailer, old churn, 50 gal. butcher kettle, saw mandrels, water pumps, old lawn mower w/gas motor, Sears 16 h.P. Lawn tractor, lot tractor parts, and numerous other items.

Auctioneers Note: Some tractors have been restored, all in running condition, must be seen to be appreciated.

**MR. & MRS. RICHARD H. SUMMERS**
**Owners**

**Terms of Sale: Cash**
**Willilam (Bill) Tritapoe, Auctioneer**
**Martin & Martin, Clerks**
Not responsible for accidents
Lunch rights reserved

# THE MARYLAND SIMMENTAL ASSOCIATION

**ANNOUNCES THEIR**

## TENTH ANNUAL SPRING SALE

## FREDERICK FAIRGROUNDS

**FREDERICK, MARYLAND**
**SATURDAY, APRIL 14, 1984**
**7:00 P.M.**
**FEATURING**

A Select Offering Of Simmental Females Including: Fullbloods, Purebreds, Heifers, And Cow-Calf Pairs.

**SPECIAL FEATURE**

MSA Breeders Will Be Offering A Highly Selected Group Of Up To 20 Registered Simmental Bulls For Either The Commercial Or Purebred Breeder.

**ANNUAL MARYLAND SIMMENTAL ASSOCIATION MEETING**

The Annual Meeting And Banquet Will Be Held Prior To The Sale On The Fairgrounds, Plan To Attend.

**Semen Auction Starts at 6:30 A.M.**

**Information:**
Tom Stevenson
President, MSA
Langdon Farms
Sherwood, MD 21665
(301) 886-2250

**Information:**
Aileen Ferguson
Secretary, MSA
Hargett Farms
14825 Comus Road
Boyds, MD 20841
(301) 972-4437

# CATTLE SALE

**SATURDAY, APRIL 14, 1984**
at 12:30 P.M.
Located 3 miles west of Greencastle on Route 16.

**APPROX. 40 HEAD OF STOCK CATTLE**
**A FEW FEEDER PIGS, 20-30 LBS.**
(Pigs will be sold first)
**12 HEREFORD STEERS, 400-600 lbs.**
**5 HEREFORD HEIFERS, 300-400 lbs.**
BALANCE will consist of Charolais, Simmental, Angus, Hereford and Crossbred Steers and Heifers, 300-700 lbs.
Not responsible for accidents.
Owners:
**RON & TERRI HARSHMAN**
Auctioneers: Lynn Dietrich
AU-001464-L
& ED STULL
AU-000921-L
Lunch stand

# PUBLIC SALE

OF 53 ACRES M/L FARM
Ephrata Township
**THURSDAY, APRIL 19, 1984**
Sale Time 2:00 P.M.
Located along Hahnstown Rd., Ephrata Township, Lancaster Co., Pa.
Directions: Rt. 322-222 Interchange - turn east onto Rt. 322 approx. ½ block turn left onto Hahnstown Rd. drive approx. 1 mile. Farm on right.

53 ACRES M/L FARM

Frame Bank Barn with attached tobacco shed & straw shed.
Stream in meadow. Several acres of woodland area. Approx. 47 tillable acres.
Farm in high state of productivity. Located in the "heart" of Lancaster Farm County.
For inspection or information call 733-3597 or 733-4914.

Terms by:
**MARY S. MILLER ESTATE**
C. Gehman Miller,
Kathryn M. Sweigart, Executors
T. Glenn Horst, Auct. (717-859-1331)
Timothy G. Horst, Auct. (717-738-1245)
George Morgan, Atty.

# Public Auction Register

Closing Date - Monday, 5 00 P M of each week's publication

TUES MAY 8 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717-249-451

TUES MAY 8 - 5 PM Public Auction of the Annual Consignment Heifer Sale - 300 - 400 Heifers Located at Green Dragon Livestock Sales, 1 mile north of Ephrata, PA Walter Risser, Proprietor

WED MAY 9 6 PM Public Auction of Veal Calves, 7 PM Pigs, 7 30 PM Dairy and Feeder Cattle Located at Four States Livestock in Hagerstown, MD

WED MAY 9 6 30 PM Public Auction of Cattle and Pig Feeder Sale Located at Four States Livestock Sales, Inc, Hagerston, MD

SAT MAY 10 - 9 30 AM Public Auction of Antiques & Household Goods Located in Hubersburg, PA Centre Co Francis Mae Dietrich, Owner Ron Gilligan, Auctioneer

THURS MAY 10 - 5 PM Public Sale of antiques, tools and collectibles Located at Brownstown Fire Hall just off Rt 772 along School Lane Avenue, Brownstown, Lanc Co, PA Pauline Stump, Owner T Glenn Horst and Timothy G Horst, Auctioneers

FRI MAY 11 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

FRI MAY 11 - 5 30 PM Gap Auction Antiques and Household Goods sold at every auction. Located off Rt. 41, Lancaster Turkey Hill Minit Market, cross RR bridge, Ira Stoltzfus & Son, Auctioneers

SAT MAY 12 - 12 Noon Public Consignment Auction of Farm Toys and other Toys Located at Rough and Tumble Steam Museum, Kinzers, PA 17535 Olde Towne Auction Service of Lancaster, PA, Auctioneers

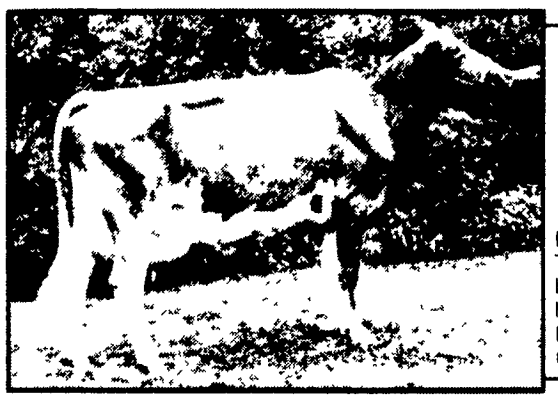
THURS MAY 17 - Monthly Cow Sale at Mel Kolb, Inc, Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

THURS MAY 17 - 5 30 PM Public Sale of 23 acres (M/L), antiques and household goods Located along Furnace Hill Road, Clay Township, Lancaster Co PA Rt 322 W of Ephrata to Clay, follow Starlite Campground signs Ella Mae Reddig, Owner T Glenn and Timothy G Horst, Auctioneers.

# Her-Ra Guernseys Complete Dispersal

**SATURDAY, APRIL 21, 1984 12:30 P.M. LANCASTER, PENNSYLVANIA**
Herman Ginder, Owner, RD 3, Box 380 Mount Joy, PA 17522 • Phone (717) 898-7605 Sale is at the Pennsylvania Guernsey Sales Pavilion, six miles East of Lancaster on Route 30 Pavilion Phone (717) 394 2721 or 392-9560

**Selling 70 Head • 42 Cows • 9 Bred Heifers • 18 Open Heifers and Calves • 2 Bulls**



This EX Cow And Her Telestar Daughter Sell
**OSWEVALLEY FAYVORS LILLIAN (91)**
2 05 15,130M 4 4% 660F 305D 2X
3 07 16,047M 4 7% 755F 305D 2X
Fresh October 31 with a Telestar heifer and bred back to Telestar "Lillian" has a beautiful udder and has averaged 70 pounds of milk so far this lactation

Herman Ginder founded the Her Ra Guernsey herd in 1955 He is an excellent judge of cattle and purchased top cows for his foundation, developing one of the better herds in Pennsylvania The rolling herd average is 11,355M 545F The herd is TB and Bangs Accredited, and is practically all vaccinated There will be approximately 25 head freshening from May through October for base milk There are one Excellent and 17 Very Good cows in the sale

Sires represented include Housleys Dari Fayvor (4), Lyrene Wistar Deacon (4), Maurana Wis Telestar (4), Clovelly Top Hornet (2) Kellogg Minnies Choice (2) and Lone Palm T H Jupiter (2) Also, a group of heifers by Villa Chrest Quality finance

**She And Her Son Will Sell**

**KATWIL CHOICE VANESSA (82) GSD**
1/84 cl +469M - 01% +21F +$66
CPI +108
2-01 14,008M 4 7% 653F 348D 2X
3-03 16,316M 4 7% 767F 320D 2X
MC Deviation +4,791M +240F Fresh January 13 with a Telestar son which is also selling

**Selling This Very Good Cow**

**HER RA M C BUNKIE (85)**
4-09 13,082M 4 7% 610F 289D 2X
5-10 11,521M 4 7% 540F 246D 2X
6-09 17,770M 4 5% 578F 305D 2X
A lovely Master Chief daughter that will be fresh after the sale

**Her Two Daughters And Son Sell**

**HER RA DARI BELLY (90)**
3-04 14,203M 5 2% 744F 333D 2X
4-04 15,101M 5 4% 818F 305D 2X
Her daughter, Her Ra TM Valor Belly Ann, is milking 50 pounds and sells, as does another daughter, Her Ra DS Bell, with a 2-4 3,605M 4 7% 168F 97D RIP

**ALSO ON SATURDAY, APRIL 21...**

## The Sixth Blue Halter Calf Sale

The Blue Halter Sale will feature heifers that are outstanding for conformation and pedigree This sale provides an opportunity for 4 H and FFA members to buy Guernsey heifers that can compete with the best in the show ring A 10 percent discount is given on heifers for youth projects This sale precedes the Her Ra Guernseys Complete Dispersal

This is one of the best groups ever consigned to the Blue Halter Sales

Kenneth Garber Willow Street Pa
**Willows Telestar Candy** 10 13-83
A Telestar daus dam a Choice 15590M 5 0 788 3 3 305 proj next dam 28118-913 12 3 over 156 000 lifetime could be one of the better heifers sold in US this year

Carl Hollenbach Bernville, Pa
**Blue Mt View Strawberry** 7/21/83
By **Choice Admiral** highest PTI sire Dam with 12 812 490 2 11 by Choice

Jim Trotter Enon Valley, Pa 16120
**Trotacres Telestar Polly** A beautiful dau of Telestar dam by Mister Premier

Fred and Evelyn Crider Nottingham Pa
**Fre-Lyn Deacon Faith** 9/1/83 Dam a Choice with 15535 716 2 11 305 Next dam 2 recs over 23600 and 1000 fat A top individual with tremendous strength of pedigree
**Fre-Lyn Big Tex Orchid** 1/1/84
A Jr calf by Big Tex dam 15251-677 5 7 266 da

John and Ginger Myers Littlestown, Pa
**Green Manor C A Funny Face** 3/17/83
Another Choice Admiral dam by Lyrene May Rose Prince with 12042-526 305 who was Jr Ch Md & HMAA

William Yaple & Family Houtzdale, Pa
**Vaples Telestar Ester** 12/12/83 Dam a Big Tex with 11312 4 9 555 276 da next dam 14413 601 305 2x Gr Ch Clearfield Farm

Jacob N Smith & Son, Palmyra Pa
**Lebanon Valley Tex Wendy** 10/8/83 A Big Tex Sr Calf dam with 10521 next dam over 14000

Bernard D Snider New Enterprise Pa
**Sniders Big Tex Dusty** 9/2/83
A Top Sr Calf dam with 13323 644 2 8

Deborah Lehman, Hellam Pa
**Honeycrest Telestar Flora** 9/26/83
A showy Sr calf dam with 13121 533 2 0 336 da

Richard Staner Windsor Pa
**Crumdale Cliffords Oreo** 10/12/83
By Kelso Captains Clifford Dam with 11888 463 4 8 301
**Crumdale Chief's Domino** 9/18/83
A dau of Crumdale Charmaines Chief dam with 13151 593 6 3 311

Donald Brown Oxford Pa
**Applebrook Jack Pot Hazel** 12/14/83
By McDonalds Jackpot dam with 10775 454 2 1

Glad Run Farm
**Glad Run Deacon Winnie** 1/6/84
A lovely Deacon dam with 11434 521 3 1 305 next dam 12049 596 4 7 305

Rodney & Darlene Stuff, Mercersburg, Pa
A calf by McDonald Jackpot Dam a Winston dau with 5 recrods including 2 over 14,000 lb milk

Marilyn Orner, Rockton Pa
**Sr Calf by Big Tex** Dam w/records 13660 575 283 da 2 yr

The time is now to prepare for COMPONENT PRICING It is coming

The surge is on in the central states for cheese yield pricing The tremendous increase in per capita cheese consumption has filled the gap in declining per capita milk consumption

Lending institutions in Wisconsin are now appraising cows of the high protein breeds higher than cows producing low solid low protein milk

Invest in Guernseys for your future

**SALES HEADQUARTERS, MILL STREAM MOTOR LODGE 717-299-0931**
**FOR INFORMATION AND CATALOGS CONTACT**

**THE PENNSYLVANIA GUERNSEY BREEDERS ASSOCIATION**
**LEE YOST, BUSINESS MANAGER, P.O. BOX 360**
**BENTON, PA. 17814**
**PHONE: 717-925-6447**
**RUTH ANN JOHN**
**3107 SOLLENBERGER DRIVE, CHAMBERSBURG, PA 17201**
**PHONE: 717-263-3367**

**THE MERRYMAN COMPANY**
**JOHN B. MERRYMAN**
**P.O. BOX 566**
**SPARKS, MD. 21152**
**PHONE: 301-771-4625 office**
**301-771-4624 home**

**JEFF STANER, PAVILION SUPERVISOR, PHONE 717-394-2721**

# PUBLIC SALE

**OF VALUABLE REAL ESTATE**
**WILL BE OFFERED**
**SATURDAY, APRIL 14, 1984**
at 2:00 P.M.
Located Off North Water Street, in Allensville, Pa. off Route 655
Consisting of Approx. 14 Acres or More

**DESCRIPTION OF PROPERTY**

Large frame house w/attic, 4 rooms & bath upstairs, 4 rooms down stairs, basement, hot water furnace heat, attic floor insulated, never failing spring near house, also city water on property, small barn, other out buildings including one liveable building, smoke house, cave, shop, etc., some tillable & pasture land and wood lot. A very desireable place to live.

**For description see deed book Vol. 224, page 529. Owner reserves right to accept or reject any or all bids. Terms - 10% down – bal. on delivery of deed. Can be seen by appointment.**

OWNERS
**MARLIN D. YODER & DOROTHY G. YODER**
Ph. 717-483-6639

AUCTIONEER
DANIEL P. ZOOK
717-483-6791

# PUBLIC AUCTION

**APPROX. 95 ACRE FARM**
**5 BLDG. LOTS**
**TURKEY RAISING EQUIPMENT**
**THURSDAY, APRIL 19, 1984**
at 12 Noon
Between (Krumsville & Kempton), at east end of the village of Stony Run, turn left onto Turkey Lane, approx. ¼ mile to farm on left, Berks Co. Pa.

95 Acres along w/9 rm. frame house, bank type barn, (4)-40'x300' pole type bldgs., formerly used for turkey raising, plus other outbuildings.
5 approved building lots ranging in size from 1-2 acres. Farm offered seperately - Lots individually and together - then farm and all lots together.
**Terms—10% day of auction, balance by June 15, 1984, immediate possession available. Inspection on Sat's. March 31, April 7 & 14 from 8:00 A.M. to 10:00 A.M., or for appt. call 215-395-8084.**

**Equipment:** 2 Chore-Time 300' auto feeders, plus many Chore-Time feeder accessories; approx. 50 round indoor or outdoor metal turkey feeders; 2 Brock outdoor feed bins approx. 5 & 7 ton cap; 26'-6" grain auger; approx. 35 gas brooders; approx. 35 auto waterers; lg. Ranch-Air high speed ventilating fan.

**Terms on Personal Property - Cash or check.**

Ordered by
**THE FIRST NATIONAL BANK OF ALLENTOWN & HAMBURG SAVINGS & TRUST**
Conducted by
Ralph W. Zettlemoyer Auction Co. Inc.
(215) 395-8084
Pa. License #AU-001809-L

# Public Auction Register

Closing Date - Monday, 5 00 P M
of each week's publication

FRI MAY 18 - 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc , Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove, PA Don and Walt Keister, Owners Ray Long and Dave Imes, Auctioneers

FRI MAY 18 5 30 PM Gap Auction Antiques and Household Goods sold at every auction Located off Rt 41 Lancaster Turkey Hill Minit Market cross RR bridge Ira Stoltzfus & Son Auctioneers

FRI MAY 18 - 9 AM SAT MAY 19 9 AM FRI & SAT JUNE 8, 9 - 9 AM 4 Day Winfield (Winnie) B Hogg Estate Absolute Public Auction Everything Selling to the Highest Bidder Truck Tractors, Trailers, used Pickup Trucks, 3 Separate Tracts of Real Estate throughout Quarryville, 60 year collection of Antique parts, shop garage, office equipment, tires etc Auction Conducted by the J Omar Landis Auction Service Jay M Witman

SAT MAY 19 Public Auction of Three Springs Farm Milking Shorthorn Dispersal over 100 Head Located at the farm, 10 miles east of Shippensburg, PA 10 miles southwest of Carlisle, off Rt 174 on Farm Road James H Young, Owner Ralph W Horst, Auctioneers

SAT MAY 19 - 2 PM Public Auction of 7½ acre Farmette Located 321 Ridge Ave Ephrata, PA Earl M & Erla R Martin, Owners Nevin Martin & Lewis Groff, Auctioneers

SAT MAY 19 Public Auction for Construction Industry Council Located in Yonkers, NY Vilsmeier Auction Co , Auctioneers

SAT MAY 19 9 30 AM Public Sale of antiques household goods, guns coins and truck Located at 121 S 9th Street Akron PA Harold and Anna Kellenberger Owners T Glenn and Timothy G Horst Auctioneers

SAT MAY 19 10 AM Public Auction of Personal Property & Real Estate Includes Antiques, Guns, Tractors Car & Attachments Located R D 4, Dover, PA at the corner of Bull Rd & Buck Rd Oscar & Edna Bolton, Owners Blaine N Rentzel, Auctioneer

SAT MAY 19 10 AM Public Auction of Valuable 27 acre farm & 1, 2, 3 Pur chases Located from Lancaster, take Rt 222 south, 10 miles to New Providence Turn right on Main St Go through New Providence to Cinder Rd Turn right, to 1 mile to farm on left Mrs Virginia M Hipple Estate Brandt T Hipple Jr & Ann H Wenrich, Executors Kreider & Kline Auctioneers

WED MAY 23 5 30 PM Public Auction of Antique Tools Wooden Wheelbarrows, Horse Equipment & Roto tiller Located in the Millersville Fire Hall, village of Millersville along E Charlotte St , PA Mrs Lester B Lefever Owner Howard Shaub, Auctioneer

FRI MAY 25 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan Auctioneers

SAT MAY 26 10 A M Grade Heifer Sale at New Holland Sales Stables, Inc 12 miles east of Lancaster off Rt 23 in New Holland, Pa Abe Diffenbach, Manager

SAT MAY 26 11 AM Public Auction of Horses Located at Keister's Middleburg Auction Sales, Rt 555 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove PA Don and Walt Keister Owners Ray Long and Dave Imes Auctioneers

TUES MAY 29 11 AM Public Auction of 55 Fresh and Close Holstein first Calf Heifers Located at Ulysses, Potter Co , PA, on the Loucks Mills Rd Watch for arrows on Main St Rt 49 Jerry Pirrung Sales, Owner

## JUNE

SAT JUNE 2 10 AM Public Auction Benefit of Quilts, 3 D Painting, 75 Passenger Van & Many Other Items Located at the Lebanon Fairgrounds off Rt 72, Lebanon, PA New Covenant Christian School, Owners Harry Bachman Auctioneer

THURS JUNE 7 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI JUNE 8 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

FRI JUNE 15 - 6 30 PM Public Auction of Feeder Cattle and Feeder Pigs Located at Keister's Middleburg Auction Sales, Inc , Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove PA Don and Walt Keister, Owners Ray Long and Dave Imes Auctioneers

# NIGHT SALE

## COMPLETE MILKING HERD DISPERSAL

## OF SPRING HOLLOW FARM

***FOR: C. IVAN & MARIE STOLTZFUS***

Honey Brook, Pa.
(Dairyman selling due to hip surgery)

## TUESDAY NIGHT, APRIL 10, 1984

7:30 P.M.

To be held at Smoketown Quality Dairy Sale, Smoketown, Pa. Rt. 340, 5 mile E. of Lancaster, 5 miles west of Intercourse.

TB & Blood Tested Within 30 Days

**39 COWS ALL STAGES OF LACTATION**
**9 REG. 30 GRADES**

**Mostly 2 yr. olds, 3 are 3 yr. olds & 5 are 4 yr. olds. Rolling Herd Ave. 14,626 3.6 525 mostly 2 yr. olds. For the past 5 mo. ave. over 55 lbs. March test 58.6. Service sires by Atlantic-Select Sires and all west breeders.**

THESE SELL.

#84 - Reg. 4 yr G+83 Wapa Arlinda Conductor Fr 9-28 Peaked at 103.3 3 yr 356 20,922 4.2 891 2 yr 331 17,562 4 3 753 Her dam VG Kingpin with 18,720 3 9 727 18,310 3 9 714

#122 - Reg 4 yr G+Shardale Arlinda Chief Jemini VG Mammary Fr 1-7 Now 76 6 3 8 2 yr 305 15,102 3.7 561 Index +1228 +52 Her dam G+84 Elevation 20,550 3 8 789 21,050 3.7 777 2nd dam V G Astronaut 18,730 3 5 662 3rd dam G+ 83 20,280 4 0 809

#108 - Reg 4 yr Rosemere Fury Ivan due in Aug to Kingway Elevation Very Peaked at 82 1 Proj 20,951 530

#267 - Reg 3 yr Bun Yard Moneymaker F12-17 Peaked at 77 3 Proj. 16,236 4.1 667

#32 - Reg. 4 yr. G+83 Wis Magician Gray View Due 4-1 to Freebrook Rag Apple Shamrock 2 yr 15,065 3.9 592 M E 19,705 681

#2 - Reg 4 yr Elmwold Darcy Telstar Bred 2-12 to C Roybrook Temptation E.T Peaked 78.5 Proj 16,106 530

#119 - Reg. 3 yr R-E-W Skywalker 2 yr. 14,971 462 Fr 3-4

#33 - Reg. Pending 2 yr. Due 9-25 to Crescentmead Chief Stewart Peaked as 2 yr. 62 Proj 14,203 562

#28 - Grade Due 7-4 Penn Dell Gay Jess 2 yr. 305 19,807 505 399 24,135 649

#13 - Grade Fr 1-23 March test 103.9 4.0 2 yr. 24,547 779

15Y - Grade Fr 11-3 Peaked 93 Proj. 19,238 604 Bred 2-12 to Carlin-Mayer Ivanhoe Champion

10Y - Grade Fr 11-17 Peaked 100.8 Proj. 17,513-566 2 yr. 308 14,016 458

3 - Grade Fr 12-8 Peaked 91. Proj 16,054 701

26 - Grade Fr 12-23 Peaked 87.8 Proj. 18,511 681 2 yr 350 18,165 634

10R - Grade Fr 12-18 Peaked 84 3 Proj 16,000 622

#23 - Grade Fr 10-28 Due 10-13-84 to Crescentmead Chief Stewart Peaked 84.3 Proj 15,965 650 2 yr 301 13,030 476

#14 Grade Fr 12-23 Peaked 82 8 Proj 17,382 632 2 yr 347 13,776 456

#16 - Grade Fr 12-15 Peaked 82.8 Proj 16,890 564 2 yr 338 14,333 451

20 - Due 4-12 to Latuch Fagin Rusty Red 2 yr 16,959 3 8 643

24 - Due 8-16 to Mil-No II Design Peaked 79 Proj 16,794 608

54 - Due 9-5 to Knolltop Reckers Ace Peaked 75 6 Proj. 18,243 774

18 - Fr 12-19 Peaked 78.3 Proj 15,051 582 2 yr 336 12,283 430

25 - Fr 9-25 Peaked 72.7 Proj 16,146 569 Bred to Hayseed Glendell Antionio

1 - Fr 9-22 Peaked 71.5 Proj 17,408 661 Due 9-8 to Knolltop Reckers Ace

48 - Due 8-22 to Kingway Elevation Very Peaked at 70.9 Proj 16,281 574

30 - Fr 11-16 Due 10-16 to Crescentmead Chief Stewart 2 yr 339 16,048 637

5 - Fr 8-11 Due 8-9 to Crescentmead Chief Stewart 2 yr 14,680 647

15 - Peaked at 63 Proj 15,204 523 Due 10-3 to Crescentmead Chief Stewart

143 - Fr 1-22 Peaked 97

17 - Fr 9-6 Peaked 64.4 Proj 14,124 579 Due 8-22 to Crescentmead Chief Stewart

22 - Due 10-28 to Hayseed Glendell Antionio 2 yr. 18,494 684

6 - Due 8-30 to Crescentmead Chief Stewart Proj. 14,530 592

29 Fr 10-25 Peaked 71.3 Proj. 12,586 469

Grade - Sire Glendel Arlinda Chief
2 records over 18,000m. Last Lac. milk over 100 lbs. per day

DAM - Oats Farm Galliant Rag Apple
7 records over 20,000m.

Sale Managed by:
**GORDON & HELEN FRITZ**
717-393-0930

### Selling One Load of Top Cows Out of New England States Consigned by Johnny Jr.

Reg. - 3 yr Airy - Hill Apache Fury
Reg. - 4 yr Astra Monitor Dorian - Due April 12 to Penn-Dell Elevation Ivan
Grade - Cedar Grove Golden Nugget
2 yr 317d 18,281m

**Six Cows From One Herd**

#50 - Reg 4 yr. Marvex G P. 82 Due Aug 31 to Saul Proj 14,293.

#61 - Lime Meadeow Alvin - 1st Lac - 305d 13,343 Fresh 2 wks full sister 3 yr 305d 20,370m. 666f

#100 - Lime Meadeow Alvin - Est 4 yr 13,086 Fresh 136d. 7,348 Bred 3-24-84 to Stewart.

#114 - Lime Meadeow Alvin - 2 yr. 305 13,102m. 1st Lac. 2nd Lac. fresh 5 wks milking 65 lbs.

#116 Lime Meadeow Alvin Fr 101d. 6,063 2nd Lact. Est 14,853 Bred to Wise Man.

#122 - Lime Meadeow Alivn Fr. 100d. 4,772 2nd Lac. Bred 2-29-84 to Wise Man

3 - 2 yr olds due in May.

### 18 Cow Complete Herd Dispersal for David Ebersol

Cows just fresh. Cows due April, June, July, Aug , Sept and Oct Cows milking 40 lbs. to 60 lbs. per day. These are rough bone cows and never pushed for high production

# AUCTION

**The undersigned will offer at public sale located at Port Trevorton RD 1 (turn East from Route 104 at Meiserville and North ½ mile at sale sign).**

## APRIL 14, 1984

**At 10:00 A.M. Sharp**

250 Head Top Quality Feeder Cattle

Included in the above are:

A broad selection of Charolais, Hereford, Holstein, Angus and Crosses varying in weights 200 to 800 lbs.

All animals were raised on the farm since calfhood, fully acclimated, dehorned and wormed.

This herd also has 1 Holstein springing heifer; 1 Swiss Jersey cross springing heifer; 1 Guernsey Jersey cross springing heifer; 2 Jersey cows - 1 fresh 8 wks. 1 springer and 5 Jersey heifers, breeding age.

Several good litters of feeder pigs.

### Miscellaneous

Several hundred 7 ft. posts; new portable head gate; truckload of new and used tools; truckload of fruit; 30 school desks.

ORDER OF SALE - Misc. 10:00 A.M.; Feeder Pigs 11:30; Feeder Cattle 12:00

**TERMS: Cash or Good Check**
Lunch

**ROY S. MARTIN**
Owner

Bryan D. Imes, Auctioneer
Ph. 527-2449
AU-001656-L

Owner, Auctioneer Not Responsible For Accidents

# PUBLIC SALE

**Discontinuing farming the undersigned will sell South of Hagerstown, Md or North of Martinsburg, W.Va. off I81 or W.Va. Exit 20, West 2¼ miles on Route 901 to stop sign, North (right) 1½ miles, west 1 mile on Little Georgetown Road.**

## WED. APRIL 18, 1984

at 10:30 A.M.

### 155 HEAD OF REG. & HIGH GRADE HOLSTEIN CATTLE 155

Consisting of 76 head of Dairy Cows of which 22 have freshened since Jan 1., 10 dry cows, balance in different stages of lactation. 30 of the above are registered featuring such animals as:

**No. 64** - Reg. VG 88 Double Trume daughter due in July to Stewart w/a 6 yr. old record 305-19795m 3.3% 661F.

**No. 190** - Reg. 4 yr. old Jet Stream daughter - 3 yr. old projection 20671m 734F.

**No. 185** - Reg. 3 yr. old Jet Stream proj. 19657M 754F.

**No. 192** - Reg. 4 yr. old Jet Stream proj. 18199M 630F due in Oct. to Bunky Boo.

**No. 175** - Reg. 3 yr. old Jet Stream 305 da. 17486 3.8% 659F due in June to Stewart.

**No. 149** - Reg. Astronaut granddaughter 4 yr. 338 da. 18974M 3.7% 714F due in Aug. to Bunky Boo.

**No. 179** - Reg. 4 yr. old granddaughter of King Pin proj. 3 yr. old 17907M 3.3% 632F due in Oct. to Chairman.

**No. 26** - Grade Balladier daughter of 2 yr old proj. 20806M 724F due Oct. to June Starlite.

**No. 193** - Grade Van daughter w/3 yr. old proj. 17236M 3.7% 706F due Oct. to Scout.

**No. 189** - Grade 3 yr. B.B. Chief daughter proj. 19657M 695F.

**No. 171** - Grade 3 yr. old w/324 da. 16369M 3.7% 612F due Sept. to Junge Starlite.

**No. 2** - Grade Kingpin granddaughter w/2 yr. old record 354 da. 17690M 548F just fresh in Jan.

### ELIGIBLE & GRADE

79 Head of heifers consisting of 6 bred of which 5 are eligible to reg.; 22 breeding age heifers of which 15 are eligible to reg.; 51 head of open heifers from calves to yearlings of which are eligible to reg.

Features: Eligible Stewart daughter born 3/8/84 out of dam #157, dam a granddaughter of Astronaut w/4 yr. old record 350 da. 18136M 4.3% 808F.

Eligible Chairman daughter born 3/19/84 out of dam #170, dam a granddaughter of Kingpin w/2 yr. old record 309da. 17536M 3.6% 639F.

**Catalogs and current milk weights at ring side.**

**This is mostly a home raised herd; Most all animals calfhood vac., herd AAA analized, service sires are Sire Power; D.H.I.A. tested pregnancy checked 3-28-84. Bangs & T.B. tested within 30 days & free for interstate shipment. This is mostly a young herd, well uddered — a herd you will surely appreciate.**

**Semen tank also selling Apollo 5x34**
4 straws of Tradition
4 straws of Ford
3 straws of Harrisburg Gay Ideal
5 straws of Sweet Haven Lochenvor Boots
4 straws of Marlu Titan
10 straws of Cinnamon
5 straws of Rocket Mandate
5 straws of Onyx
2 straws of Carmel Pepper E.T.

**Portable DeLaval milking unit also sells.**
**Loading chute available** **Sale held in tent**
**Machinery Sale - Wed. April 25, 1984**
**TERMS: Cash - Not responsible for accidents**

**CHARLES & GLENDA MAYES**
Phone (304) 754-8041
Auctioneer: Robert C. Mullendore
Pedigrees: Henry Kettering
Clerk: C. L. Metz

**Lunch by Cedar Rides Mennonite Church**

## Public Auction Register

Closing Date Monday, 5 00 P M
of each week s publication

THURS JUNE 21 Mon thly Cow Sale at Mel Kolb, Inc Maryland Farm Woodsboro MD ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI JUNE 22 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction Centre Hall PA Scott L Yocum and Ron Gilligan Auctioneers

SAT JUNE 23 Colonial World Class Sale 2 Located at Adams Charolais Farm, Spring field OH Sponsored by Colonial Charolais Association Managed by Garey Cattle Sales, Inc 100 Walnut Lane, Mor risville PA 19067

SAT JUNE 23 10 A M Registered Heifer Sale at New Holland Sales Stables Inc 12 miles east of Lancaster off Rt 23 in New Holland Pa Abe Dif fenbach, Manager

SAT JUNE 30 11 AM Public Auction of Horses Located at Keister's Mid dleburg Auction Sales, Inc , Rt 555, 3 mi east of Middleburg, PA, 5 mi west of Selinsgrove PA Don and Walt Keister Owners Ray Long and Dave Imes, Auctioneers

SAT JUNE 30 6 PM Public Auction of Arnold s 32nd Sale of Bred & Open Gilts and Boars Located at the Lebanon Fairgrounds Lebanon PA Harry Bachman Auc tioneer

### JULY

THURS JULY 5 Monthly Cow Sale at Mel Kolb Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI JULY 6 7 P M Horse Sale at New Holland Sales Stables, Inc 12 miles east of Lan caster off Rt 23 in New HollandPa Abe Diffen bach Manager

FRI JULY 13 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

THURS JULY 19 Mon thly Cow Sale at Mel Kolb, Inc Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

FRI JULY 27 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction Centre Hall PA Scott L Yocum and Ron Gilligan Auctioneers

FRI JULY 27 7 PM Public Auction of Bred and Open Gilts and Boars Located at the Lebanon Fairgrounds Lebanon PA PA Duroc and Yorkshire Association Owners Harry Bachman Auctioneer

### AUG

THURS AUG 2 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster PA

THURS AUG 9 Public Auction of Complete Purebred Dispersal for Cedarcrest-Vu (Don Eastburn Family) to be held at Mel Kolb, Inc 2220 Dairy Road West of Lancaster on Dairy Road, Take Rt 283 west of Lan caster, exit beyond ABC Stud Barns at Flory Mill Rd turn left after exiting, go to Mill, then sharp right under railroad bridge Barn is within sight of Rt 283

FRI AUG 10 A M Farm Machinery Sale at New H l l Sales Stables inc 12 miles east of Lancaster off Rt 23 in New Holland Pa Abe Diffenbach Manager

FRI AUG 10 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

THURS AUG 16 Mon thly Cow Sale at Mel Kolb, Inc , Maryland Farm Woodsboro MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

SAT AUG 18 12 Noon Public Auction of the 5th Annual Prince Plaudit Production Sale of Ap paloosa Horses Located in Strattanville PA Rim Wolk Farm, Dave Stahlman, Owner Davis & Templeton, Auctioneers

FRI AUG 24 7 00 PM Dairy Sale Located at Penns Valley Livestock Auction, Centre Hall, PA Scott L Yocum and Ron Gilligan Auctioneers

### SEPT.

THURS SEPT 6 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster, PA

FRI SEPT 7 7 00 P M Holstein Promotional Sale at New Holland Sales Stables, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Dif fenbach Manager

TUES SEPT 11 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81 717 249-4511

FRI SEPT 14 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

THURS SEPT 20 Mon thly Cow Sale at Mel Kolb Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

TUES SEPT 25 - 7 PM Public Sale of Feeder Cat tle and Feeder Pigs at Carlisle Livestock Market exit 12 off I-81, 717-249 4511

SAT SEPT 29 12 Noon Red Carpet Horse Sale Public Auction of Registered Quarter, Ap paloosa and Thoroughbred Horses Located at the Cambria Co Fairgrounds Edensburg, PA Kevin Hines and Chris Rowe Owners Davis and Templeton, Auctioneers

### OCT

THURS OCT 4 Monthly Cow Sale at Mel Kolb Inc Lancaster Farm, 2220 Dairy Road Lancaster PA

TUES OCT 9 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81, 717 249 4511

FRI OCT 12 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

SAT OCT 13 - 10 00 A M Annual Fall Heifer Sale at New Holland Sales Stable, Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Diffenbach, Manager

THURS OCT 18 Mon thly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

TUES OCT 23 - 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81, 717 249 4511

TUES OCT 30 7 PM Public Sale of Feeder Cattle and Feeder Pigs at Carlisle Livestock Market exit 12 off I 81, 717-249 4511

WED OCT 31 - 12 Noon Annual Dairy Show and Sale at New Holland Sales Stables Inc 12 miles East of Lancaster off Rt 23 in New Holland, PA Abe Dif fenbach, Manager

### NOVEMBER

FRI NOV 2 Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster PA

FRI NOV 9 9 00 A M Public Sale of Farm Equip ment at New Holland Sales Stable, Inc Located 12 miles East of Lancaster off Rt 23 in New Holland PA Abe Diffenbach Manager

FRI NOV 9 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market, Inc

THURS NOV 15 Mon thly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

### DECEMBER

FRI DEC 7 - Monthly Cow Sale at Mel Kolb, Inc Lancaster Farm, 2220 Dairy Road, Lancaster PA

FRI DEC 14 - 1 30 PM Public Auction of State Grade Consignor Feeder Pig Sale Located at the Carlisle Livestock Market Inc

THURS DEC 20 Monthly Cow Sale at Mel Kolb, Inc , Maryland Farm, Woodsboro, MD, ½ mile North West of Woodsboro on Rt 550 in Frederick Co

**DEALER IN ALL KINDS OF LIVESTOCK**

**Also Crippled & Down Cattle**

**MARLIN S. IRWIN**
Quarryville, PA
PH: 717-786-3016

## DOUG ELLIS LANGFORD CREEK ROAD VAN ETTEN, CHEMUNG, N.Y.

**having decided to discontinue farming we have been commissioned to sell on**

**WEDNESDAY, APRIL 11th, 1984**
**At 10:30 A.M.**

**On the farm on Langford Creek Road, 3 miles north of Rt. 224 & 34 in Van Etten, N.Y., 18 miles south of Ithaca, N.Y. - 18 miles north of Waverly, N.Y. Watch for Arrows.**

### 65 HI-GRADE HOLSTEIN CATTLE 65

40 mature cows in various stages of lactation, 8-10 springers due now and 5-6 fresh in the last 30 days; 10 open heifers; 15 started calves; Vet examined

### TRACTORS & FARM MACHINERY

Case 770D w/cab, new tires, chains; David Brown 1200 w/Case #60 loader; Farmall "M"; NH 717 chopper - corn & p.u. head; 2 Calhoun S.U. wagons; Papec S.U. wagon; AC 303 baler; JD 24T baler; NH 467 haybine; 5 kicker wagons; NH hay rake; IHC hay rake; NH 26 blower; Case 4 btm. plow; 2 Case 3 btm. plows; 3 section drags; JD 2 row corn pltr; trailers; 3 pt. scraper; rotary cutter; crop sprayer; MC Connell-Ontario Drill 16x7 (like new); Freeman loader; AC manure spreader; Skelton elevators; Post hole digger; grain augers; Jamesway drop cleaner unit; Surge units; NH 519 manure spreader w/hydraulic tailgate (like new)

### SHOP TOOLS

3 pt. wood spliter; Buzz Saw; Winpower Alternator; Air compressor; table saw; rototiller; concrete mixer; Building Materials: 16 - 6x6 poles, 14' galv. metal roofing.

### PRODUCE

16x50 silo of corn silage (full); 20x50 silo of haylage ⅓ full, quantity of hay.

### FARM FOR SALE

By private treaty; 220 acre farm with 110 acres tillable; excellent house; good barn for 46 cows - pipeline, etc.; 2 new silos Contact Broker.

TERMS: Cash or Good Check

**MR. & MRS. DOUG ELLIS** Owners

Howard W. Visscher
Real Estate Broker & Auctioneer
Nichols, N.Y.
607-699-7250

Lunch Available

**SALE EVERY TUESDAY**
Graded Sale
1st Tuesday each month
2 P M
Horse Auction
2nd Saturday each month
1 P.M.
**FAUQUIER LIVESTOCK EXCHANGE**
Marshall, Va.
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**4 DAYS**
**WINFIELD B. HOGG ESTATE (Winnie)**
**ABSOLUTE PUBLIC AUCTION**
Everything Selling To The Highest Bidder

**FRIDAY, MAY 18, 1984**
9:00 A.M.
TRUCK TRACTORS, TRAILERS ICC & PVC RIGHTS

**SATURDAY, MAY 19, 1984**
9:00 A.M.
APPROX. 200 VEHICLES - MANY NEW-USED, PICKUP TRUCKS

3 Separate Tracts of Real Estate Throughout Quarryville Offered w/Reserve at 2:00 P.M.

**FRIDAY & SATURDAY, JUNE 8, 9, 1984**
9:00 A.M.

A 60 year collection of Antique Parts, Shop, Garage, Office Equipment, Tires, Anything Imaginable in the Automobile and Truck Related Field.

For Additional Information Contact Auction Firm.

TERMS: Cash or approved check. Bank letter of credit if not knwon by auction firm.

Terms on Real Estate 10% Down, Balance within 30 days.

**WINFIELD HOGG ESTATE**
Pearl T. Hogg Ext.
James J. Fritz, Attorney
426 Chestnut St., Columbia, Pa.
717-684-0146
Auction Conducted by The
J. Omar Landis Auction Service
Jay M. Witman
Box 501, Ephrata, PA 17522
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- Purebred & Grade Heifer Calves

* Daily Sales *
* Public Sales Monthly *
* Dispersals *

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Next Monthly Sale
Thurs. May 3

**WOODSBORO, MD. FARM**
301-898-7720/7663
Next Monthly Sale
Thurs. April 19

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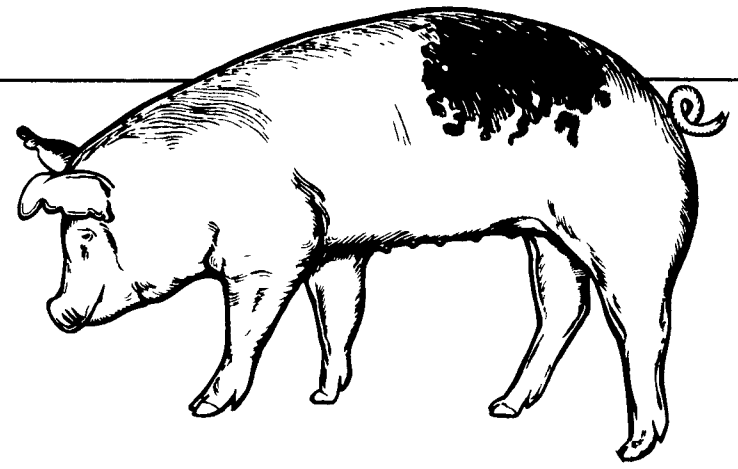
We are now listing Fall Sales.



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## Finish A Hog On 468 Lbs.?
## Ask About Our

# NEW Super High Octane.™

brand ration

## Purposely designed for today's tight grain situation.

Purina® Research has just created a breakthrough solution to feeding growing and finishing hogs in the face of high prices and shortages of grain: Super High Octane™ brand complete rations. Super High Octane Completes are formulated with such high levels of energy and nutrient concentration, they build a pound of pork on up to 9% less feed than our previous most efficient ration. Super High Octane boosts average daily gains as much as 4%, too.

Because Super High Octane Completes use more energy and nutrients, efficiency is improved. And, with the current high cost of grain, feed efficiency has greater value than ever.

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GORDONVILLE, PA 17529

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23 N PARK ST RICHLAND, PA 17087

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